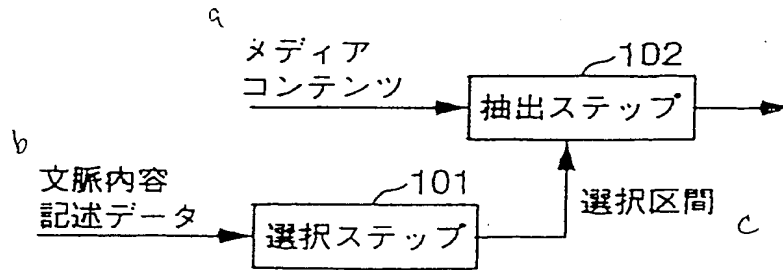


【書類名】

図面

Fig. 1

【図1】



[FIG. 1]

- a MEDIA CONTENT
- b CONTEXT DESCRIPTION DATA
- 101 THE SELECTION STEP
- 102 THE EXTRACTION STEP
- c SELECTION SEGMENT

【図2】

Fig. 2

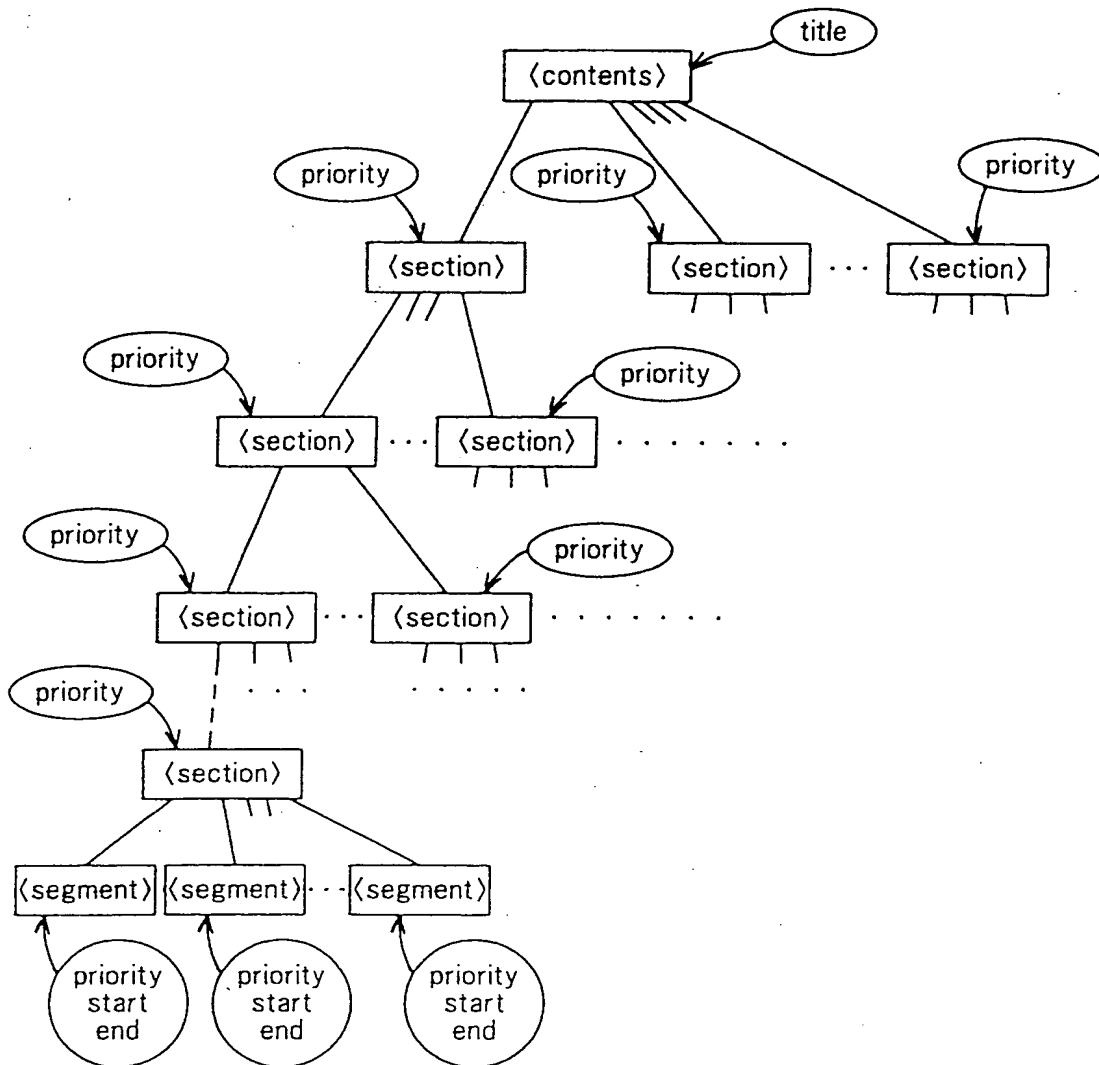


FIG. 3

DTD FOR DESCRIBING CONTEXT DESCRIPTION DATA THROUGH  
USE OF XML

<?xml version="1.0"?>

<!ELEMENT	contents	(section+)>		
<!ATTLIST	contents	contents-id	CDATA	#REQUIRED
		title	CDATA	#REQUIRED
		runtime	NMTOKEN	#REQUIRED>
<!ELEMENT	section	(section+ segment+)>		
<!ATTLIST	section	caption	CDATA	#IMPLIED
		priority	NMTOKEN	#REQUIRED>
<!ELEMENT	segment	EMPTY>		
<!ATTLIST	segment	start	CDATA	#REQUIRED
		end	CDATA	#REQUIRED
		priority	NMTOKEN	#REQUIRED>

ONE EXAMPLE OF XML DOCUMENT RELATING TO CONTEXT DE  
SCRIPTION DATA PREPARED BY DTD

<?xml version="1.0" encoding="euc-jp"?>

<!DOCTYPE contents SYSTEM "http://mserv.tri.mei.co.jp/SMML/progra  
m01.dtd">

<contents contents-id="urn:upi:mei:12345" title="GRAND SUMO TOUR  
NAMENT" runtime="11:42">

<section caption="SUMO WRESTLER 0 VS. SUMO WRESTLER 1"  
priority="5">

<section priority="1">

<segment start="smpte=00:00:00:00" end="smpte=00:00:04:17" p  
riority="1"/>

<segment start="smpte=00:00:04:18" end="smpte=00:00:09:08" p  
riority="1"/>

</section>

<section priority="2">

<segment start="smpte=00:00:09:09" end="smpte=00:00:14:13"

FIG. 4

```
priority="2"/>
  </section>
  <section priority="3">
    <segment start="smpte=00:00:14:14" end="smpte=00:00:19:19" p
priority="3"/>
  </section>
  <section priority="1">
    <segment start="smpte=00:00:19:20" end="smpte=00:00:22:19" p
riority="1"/>
  </section>
  <section priority="3">
    <segment start="smpte=00:00:22:20" end="smpte=00:00:28:10" p
riority="3"/>
    <segment start="smpte=00:00:28:11" end="smpte=00:00:30:28" p
riority="3"/>
    <segment start="smpte=00:00:30:29" end="smpte=00:00:43:11" p
riority="3"/>
  </section>
  <section priority="2">
    <segment start="smpte=00:00:43:12" end="smpte=00:00:46:20" p
riority="2"/>
  </section>
  <section priority="3">
    <segment start="smpte=00:00:46:21" end="smpte=00:00:57:09" p
riority="3"/>
  </section>
  <section priority="2">
    <segment start="smpte=00:00:57:10" end="smpte=00:01:00:28" p
riority="2"/>
  </section>
  <section priority="4">
    <segment start="smpte=00:01:00:29" end="smpte=00:01:14:14" p
riority="4"/>
  </section>
  <section priority="2">
    <segment start="smpte=00:01:14:15" end="smpte=00:01:24:20"
```

FIG. 5

```
priority="2"/>
  </section>
  <section priority="3">
    <segment start="smpte=00:01:24:21" end="smpte=00:01:39:26" p
priority="3"/>
  </section>
  <section priority="2">
    <segment start="smpte=00:01:39:27" end="smpte=00:01:52:09" p
priority="2"/>
    <segment start="smpte=00:01:52:10" end="smpte=00:02:02:16" p
priority="2"/>
    <segment start="smpte=00:02:02:17" end="smpte=00:02:31:09" p
priority="2"/>
    <segment start="smpte=00:02:31:10" end="smpte=00:02:47:18" p
priority="3"/>
  </section>
  <section priority="1">
    <segment start="smpte=00:02:47:19" end="smpte=00:02:59:03" p
priority="1"/>
    <segment start="smpte=00:02:59:04" end="smpte=00:03:07:14" p
priority="1"/>
  </section>
  <section priority="2">
    <segment start="smpte=00:03:07:15" end="smpte=00:03:13:28" p
priority="2"/>
    <segment start="smpte=00:03:13:29" end="smpte=00:03:21:28" p
priority="2"/>
    <segment start="smpte=00:03:21:29" end="smpte=00:03:33:15" p
priority="2"/>
    <segment start="smpte=00:03:33:16" end="smpte=00:03:47:00" p
priority="2"/>
    <segment start="smpte=00:03:47:01" end="smpte=00:03:58:14" p
priority="2"/>
    <segment start="smpte=00:03:58:15" end="smpte=00:04:12:27" p
priority="2"/>
  </section>
```

FIG. 6

```
<section priority="3">
  <segment start="smpte=00:04:12:28" end="smpte=00:04:20:01" p
riority="3"/>
</section>
<section priority="4">
  <segment start="smpte=00:04:20:02" end="smpte=00:04:31:05" p
riority="4"/>
  <segment start="smpte=00:04:31:06" end="smpte=00:04:34:28" p
riority="4"/>
  <segment start="smpte=00:04:34:29" end="smpte=00:04:37:06" p
riority="4"/>
</section>
<section priority="5">
  <segment start="smpte=00:04:37:07" end="smpte=00:04:57:05" p
riority="5"/>
</section>
<section priority="5">
  <segment start="smpte=00:04:57:06" end="smpte=00:05:00:02" p
riority="5"/>
  <segment start="smpte=00:05:00:03" end="smpte=00:05:02:06" p
riority="4"/>
</section>
<section priority="2">
  <segment start="smpte=00:05:02:07" end="smpte=00:05:04:16" p
riority="2"/>
</section>
<section priority="4">
  <segment start="smpte=00:05:04:17" end="smpte=00:05:13:25" p
riority="4"/>
  <segment start="smpte=00:05:13:26" end="smpte=00:05:17:01" p
riority="4"/>
  <segment start="smpte=00:05:17:02" end="smpte=00:05:23:21" p
riority="3"/>
  <segment start="smpte=00:05:23:22" end="smpte=00:05:44:15" p
riority="4"/>
  <segment start="smpte=00:05:44:16" end="smpte=00:05:50:27"
```

FIG. 7

priority="4"/>

<segment start="smpte=00:05:50:28" end="smpte=00:06:08:15" p  
riority="4"/>

<segment start="smpte=00:06:08:16" end="smpte=00:06:18:05" p  
riority="4"/>

<segment start="smpte=00:06:18:06" end="smpte=00:06:24:04" p  
riority="4"/>

<segment start="smpte=00:06:24:05" end="smpte=00:06:41:04" p  
riority="4"/>

</section>

</section>

<section caption="SUMO WRESTLER 2 VS. SUMO WRESTLER 3"  
priority="4">

<section priority="4">

<segment start="smpte=00:06:18:05" end="smpte=00:07:00:24" p  
riority="4"/>

</section>

<section priority="3">

<segment start="smpte=00:07:00:25" end="smpte=00:07:15:21" p  
riority="3"/>

</section>

<section priority="2">

<segment start="smpte=00:07:15:22" end="smpte=00:07:39:26" p  
riority="1"/>

<segment start="smpte=00:07:39:27" end="smpte=00:07:46:02" p  
riority="2"/>

<segment start="smpte=00:07:46:03" end="smpte=00:07:53:17" p  
riority="2"/>

<segment start="smpte=00:07:53:18" end="smpte=00:08:01:21" p  
riority="2"/>

<segment start="smpte=00:08:01:22" end="smpte=00:08:18:02" p  
riority="2"/>

<segment start="smpte=00:08:18:03" end="smpte=00:08:39:05" p  
riority="2"/>

<segment start="smpte=00:08:39:06" end="smpte=00:08:47:06" p  
riority="2"/>

<segment start="smpte=00:08:47:07" end="smpte=00:09:03:27"

FIG. 8

```
priority="2"/>
  <segment start="smpte=00:09:03:28" end="smpte=00:09:07:20" p
priority="2"/>
</section>
<section priority="3">
  <segment start="smpte=00:09:07:21" end="smpte=00:09:16:26" p
priority="3"/>
  <segment start="smpte=00:09:16:27" end="smpte=00:09:20:25" p
priority="3"/>
</section>
<section priority="4">
  <segment start="smpte=00:09:20:26" end="smpte=00:09:22:27" p
priority="4"/>
</section>
<section priority="5">
  <segment start="smpte=00:09:22:28" end="smpte=00:09:48:11" p
priority="5"/>
</section>
<section priority="4">
  <segment start="smpte=00:09:48:12" end="smpte=00:09:51:27" p
priority="4"/>
</section>
<section priority="3">
  <segment start="smpte=00:09:51:28" end="smpte=00:09:57:01" p
priority="3"/>
  <segment start="smpte=00:09:57:02" end="smpte=00:10:12:21" p
priority="3"/>
</section>
<section priority="4">
  <segment start="smpte=00:10:12:22" end="smpte=00:10:41:17" p
priority="4"/>
</section>
<section priority="3">
  <segment start="smpte=00:10:41:18" end="smpte=00:11:28:17" p
priority="3"/>
</section>
```



FIG. 9

```
<section priority="1">  
  <segment start="smpte=00:11:28:18" end="smpte=00:11:41:29" pr  
iority="1"/>  
  </segment>  
</section>  
</contents>
```

FIG. 10

FOR DESCRIBING CONTEXT DESCRIPTION DATA THROUGH USE OF XML

<?xml version="1.0"?>

<!ELEMENT	contents	(section+)>		
<!ATTLIST	contents	contents-id	CDATA	#REQUIRED
		title	CDATA	#REQUIRED
		runtime	NMTOKEN	#REQUIRED>
<!ELEMENT	section	(section+ segment+)>		
<!ATTLIST	section	section-id	CDATA	#REQUIRED
		caption	CDATA	#IMPLIED
		priority	NMTOKEN	#REQUIRED>
<!ELEMENT	segment	(dominant-data*)>		
<!ATTLIST	segment	start	CDATA	#REQUIRED
		end	CDATA	#REQUIRED
		priority	NMTOKEN	#REQUIRED>
<!ELEMENT	dominant-data	EMPTY>		
<!ATTLIST	dominant-data	frame-no	NMTOKEN	#IMPLIED
		start	CDATA	#IMPLIED
		end	CDATA	#IMPLIED
		locator	CDATA	#IMPLIED>

ONE EXAMPLE OF XML DOCUMENT RELATING TO CONTEXT DESCRIPTION DATA PREPARED BY DTD

<?xml version="1.0" encoding="euc-jp"?>

<!DOCTYPE contents SYSTEM "http://mserv.trl.mei.co.jp/SMML/program03.dtd">

<contents contents-id="urn:upi:mei:12345" title="GRAND SUMO TOURNAMENT" runtime="11:42">

  <section caption="SUMO WRESTLER 0 VS. SUMO WRESTLER 1" priority="5">

    <section priority="1">

      <segment start="smpte=00:00:00:00" end="smpte=00:00:04:17" priority="1">

        <dominant-data locator="http://mserv.trl.mei.co.jp/DMV/dmp01.gif"/>

        <dominant-data locator="http://mserv.trl.mei.co.jp/DMA/dma01.mp3"/>

      <segment start="smpte=00:00:04:18" end="smpte=00:00:09:08" priority="1">

        <dominant-data locator="http://mserv.trl.mei.co.jp/DMV/dmp02.gif"/>

FIG. 11

```
<dominant-data locator="http://mserv.tri.mei.co.jp/DMA/dma02.m
p3"/>
</segment>
</section>
<section priority="2">
  <segment start="smpte=00:00:09:09" end="smpte=00:00:14:13" p
riority="2">
    <dominant-data locator="http://mserv.tri.mei.co.jp/DMV/dmp03.gi
f"/>
    <dominant-data locator="http://mserv.tri.mei.co.jp/DMA/dma03.m
p3"/>
  </segment>
</section>
<section priority="3">
  <segment start="smpte=00:00:14:14" end="smpte=00:00:19:19" p
riority="3">
    <dominant-data locator="http://mserv.tri.mei.co.jp/DMV/dmp04.gi
f"/>
    <dominant-data locator="http://mserv.tri.mei.co.jp/DMA/dma04.m
p3"/>
  </segment>
</section>
<section priority="1">
  <segment start="smpte=00:00:19:20" end="smpte=00:00:22:19" p
riority="1">
    <dominant-data locator="http://mserv.tri.mei.co.jp/DMV/dmp05.gi
f"/>
    <dominant-data locator="http://mserv.tri.mei.co.jp/DMA/dma05.m
p3"/>
  </segment>
</section>
<section priority="3">
  <segment start="smpte=00:00:22:20" end="smpte=00:00:28:10" p
riority="3">
    <dominant-data locator="http://mserv.tri.mei.co.jp/DMV/dmp06.gi
f"/>
    <dominant-data locator="http://mserv.tri.mei.co.jp/DMA/dma06.m
p3"/>
  <segment start="smpte=00:00:28:11" end="smpte=00:00:30:28" p
riority="3">
    <dominant-data locator="http://mserv.tri.mei.co.jp/DMV/dmp07.gi
f"/>
    <dominant-data locator="http://mserv.tri.mei.co.jp/DMA/dma07.m
p3"/>
```

FIG. 12

```
<segment start="smpte=00:00:30:29" end="smpte=00:00:43:11" p
riority="3">
  <dominant-data start="smpte=00:00:31:20" end="smpte=00:00:
35:05"/>
</segment>
</section>
<section priority="2">
  <segment start="smpte=00:00:43:12" end="smpte=00:00:46:20" p
riority="2">
    <dominant-data locator="http://mserv.trl.mei.co.jp/DMV/dmp08.gi
f"/>
    <dominant-data locator="http://mserv.trl.mei.co.jp/DMA/dma08.m
p3"/>
  </segment>
</section>
<section priority="3">
  <segment start="smpte=00:00:46:21" end="smpte=00:00:57:09" p
riority="3">
    <dominant-data start="smpte=00:00:47:00" end="smpte=00:00:
50:03"/>
  </segment>
</section>
<section priority="2">
  <segment start="smpte=00:00:57:10" end="smpte=00:01:00:28" p
riority="2">
    <dominant-data locator="http://mserv.trl.mei.co.jp/DMV/dmp09.gi
f"/>
    <dominant-data locator="http://mserv.trl.mei.co.jp/DMA/dma09.m
p3"/>
  </segment>
</section>
<section priority="4">
  <segment start="smpte=00:01:00:29" end="smpte=00:01:14:14" p
riority="4">
    <dominant-data locator="http://mserv.trl.mei.co.jp/DMV/dmp10.gi
f"/>
    <dominant-data locator="http://mserv.trl.mei.co.jp/DMA/dma10.m
p3"/>
  </segment>
</section>
<section priority="2">
  <segment start="smpte=00:01:14:15" end="smpte=00:01:24:20" p
riority="2">
    <dominant-data start="smpte=00:01:15:20" end="smpte=00:01:
19:03"/>
```

FIG. 13

```
</segment>
</section>
<section priority="3">
  <segment start="smpte=00:01:24:21" end="smpte=00:01:39:26" p
riority="3">
    <dominant-data locator="http://mserv.trl.mei.co.jp/DMV/dmp11.gi
f"/>
    <dominant-data locator="http://mserv.trl.mei.co.jp/DMA/dma11.m
p3"/>
  </segment>
</section>
<section priority="2">
  <segment start="smpte=00:01:39:27" end="smpte=00:01:52:09" p
riority="2">
    <dominant-data locator="http://mserv.trl.mei.co.jp/DMV/dmp12.gi
f"/>
    <dominant-data locator="http://mserv.trl.mei.co.jp/DMA/dma12.m
p3"/>
  </segment>
  <segment start="smpte=00:01:52:10" end="smpte=00:02:02:16" p
riority="2">
    <dominant-data start="smpte=00:01:52:20" end="smpte=00:01:
55:10"/>
  </segment>
  <segment start="smpte=00:02:02:17" end="smpte=00:02:31:09" p
riority="2">
    <dominant-data locator="http://mserv.trl.mei.co.jp/DMV/dmp13.gi
f"/>
    <dominant-data locator="http://mserv.trl.mei.co.jp/DMA/dma13.m
p3"/>
  </segment>
  <segment start="smpte=00:02:31:10" end="smpte=00:02:47:18" p
riority="3">
    <dominant-data start="smpte=00:02:31:20" end="smpte=00:02:
38:11"/>
  </segment>
</section>
<section priority="1">
  <segment start="smpte=00:02:47:19" end="smpte=00:02:59:03" p
riority="1">
    <dominant-data start="smpte=00:02:47:25" end="smpte=00:02:
48:02"/>
  </segment>
  <segment start="smpte=00:02:59:04" end="smpte=00:03:07:14"
```

FIG. 14

```
priority="1">
  <dominant-data start="smpte=00:02:59:10" end="smpte=00:03:
02:12"/>
  </segment>
</section>
<section priority="2">
  <segment start="smpte=00:03:07:15" end="smpte=00:03:13:28" p
riority="2">
    <dominant-data start="smpte=00:03:08:12" end="smpte=00:03:
10:20"/>
    </segment>
    <segment start="smpte=00:03:13:29" end="smpte=00:03:21:28" p
riority="2">
      <dominant-data start="smpte=00:03:15:10" end="smpte=00:03:
18:03"/>
      </segment>
      <segment start="smpte=00:03:21:29" end="smpte=00:03:33:15" p
riority="2">
        <dominant-data start="smpte=00:03:22:08" end="smpte=00:03:
25:02"/>
        </segment>
        <segment start="smpte=00:03:33:16" end="smpte=00:03:47:00" p
riority="2">
          <dominant-data start="smpte=00:03:35:09" end="smpte=00:03:
38:21"/>
          </segment>
          <segment start="smpte=00:03:47:01" end="smpte=00:03:58:14" p
riority="2">
            <dominant-data start="smpte=00:03:48:00" end="smpte=00:03:
51:17"/>
            </segment>
            <segment start="smpte=00:03:58:15" end="smpte=00:04:12:27" p
riority="2">
              <dominant-data start="smpte=00:03:59:02" end="smpte=00:04:
01:07"/>
              </segment>
            </section>
          <section priority="3">
            <segment start="smpte=00:04:12:28" end="smpte=00:04:20:01" p
riority="3">
              <dominant-data locator="http://mserv.trl.mei.co.jp/DMV/dmp14.gi
f"/>
              <dominant-data locator="http://mserv.trl.mei.co.jp/DMA/dma14.m
p3"/>
```

FIG. 15

```
</segment>
</section>
<section priority="4">
  <segment start="smpte=00:04:20:02" end="smpte=00:04:31:05" p
riority="4">
    <dominant-data locator="http://mserv.trl.mei.co.jp/DMV/dmp15.gi
f"/>
    <dominant-data locator="http://mserv.trl.mei.co.jp/DMA/dma15.m
p3"/>
  </segment>
  <segment start="smpte=00:04:31:06" end="smpte=00:04:34:28" p
riority="4">
    <dominant-data locator="http://mserv.trl.mei.co.jp/DMV/dmp16.gi
f"/>
    <dominant-data locator="http://mserv.trl.mei.co.jp/DMA/dma16.m
p3"/>
  </segment>
  <segment start="smpte=00:04:34:29" end="smpte=00:04:37:06" p
riority="4">
    <dominant-data locator="http://mserv.trl.mei.co.jp/DMV/dmp17.gi
f"/>
    <dominant-data locator="http://mserv.trl.mei.co.jp/DMA/dma17.m
p3"/>
  </segment>
</section>
<section priority="5">
  <segment start="smpte=00:04:37:07" end="smpte=00:04:57:05" p
riority="5">
    <dominant-data locator="http://mserv.trl.mei.co.jp/DMV/dmp18.gi
f"/>
    <dominant-data locator="http://mserv.trl.mei.co.jp/DMA/dma18.m
p3"/>
  </segment>
</section>
<section priority="5">
  <segment start="smpte=00:04:57:06" end="smpte=00:05:00:02" p
riority="5">
    <dominant-data locator="http://mserv.trl.mei.co.jp/DMV/dmp19.gi
f"/>
    <dominant-data locator="http://mserv.trl.mei.co.jp/DMA/dma19.m
p3"/>
  </segment>
  <segment start="smpte=00:05:00:03" end="smpte=00:05:02:06" p
riority="4">
```

FIG. 16

```
<dominant-data locator="http://mserv.tri.mei.co.jp/DMV/dmp20.gif"/>
<dominant-data locator="http://mserv.tri.mei.co.jp/DMA/dma20.mp3"/>
</segment>
</section>
<section priority="2">
<segment start="smpte=00:05:02:07" end="smpte=00:05:04:16" priority="2">
<dominant-data start="smpte=00:05:03:02" end="smpte=00:05:02:20"/>
</segment>
</section>
<section priority="4">
<segment start="smpte=00:05:04:17" end="smpte=00:05:13:25" priority="4">
<dominant-data locator="http://mserv.tri.mei.co.jp/DMV/dmp21.gif"/>
<dominant-data locator="http://mserv.tri.mei.co.jp/DMA/dma21.mp3"/>
</segment>
<segment start="smpte=00:05:13:26" end="smpte=00:05:17:01" priority="4">
<dominant-data locator="http://mserv.tri.mei.co.jp/DMV/dmp22.gif"/>
<dominant-data locator="http://mserv.tri.mei.co.jp/DMA/dma22.mp3"/>
</segment>
<segment start="smpte=00:05:17:02" end="smpte=00:05:23:21" priority="3">
<dominant-data locator="http://mserv.tri.mei.co.jp/DMV/dmp23.gif"/>
<dominant-data locator="http://mserv.tri.mei.co.jp/DMA/dma23.mp3"/>
</segment>
<segment start="smpte=00:05:23:22" end="smpte=00:05:44:15" priority="4">
<dominant-data locator="http://mserv.tri.mei.co.jp/DMV/dmp24.gif"/>
<dominant-data locator="http://mserv.tri.mei.co.jp/DMA/dma24.mp3"/>
</segment>
<segment start="smpte=00:05:44:16" end="smpte=00:05:50:27" priority="4">
```



FIG. 17

```
<dominant-data locator="http://mserv.trl.mei.co.jp/DMV/dmp25.gif"/>
<dominant-data locator="http://mserv.trl.mei.co.jp/DMA/dma25.mp3"/>
</segment>
<segment start="smpte=00:05:50:28" end="smpte=00:06:08:15" priority="4">
<dominant-data locator="http://mserv.trl.mei.co.jp/DMV/dmp26.gif"/>
<dominant-data locator="http://mserv.trl.mei.co.jp/DMA/dma26.mp3"/>
</segment>
<segment start="smpte=00:06:08:16" end="smpte=00:06:18:05" priority="4">
<dominant-data locator="http://mserv.trl.mei.co.jp/DMV/dmp27.gif"/>
<dominant-data locator="http://mserv.trl.mei.co.jp/DMA/dma27.mp3"/>
</segment>
<segment start="smpte=00:06:18:06" end="smpte=00:06:24:04" priority="4">
<dominant-data start="smpte=00:06:18:25" end="smpte=00:06:20:17"/>
</segment>
<segment start="smpte=00:06:24:05" end="smpte=00:06:41:04" priority="4">
<dominant-data start="smpte=00:06:25:01" end="smpte=00:06:30:11"/>
</segment>
</section>
</section>
<section caption="SUMO WRESTLER 2 VS. SUMO WRESTLER 3" priority="4">
<section priority="4">
<segment start="smpte=00:06:18:05" end="smpte=00:07:00:24" priority="4">
<dominant-data locator="http://mserv.trl.mei.co.jp/DMV/dmp28.gif"/>
<dominant-data locator="http://mserv.trl.mei.co.jp/DMA/dma28.mp3"/>
</segment>
</section>
<section priority="3">
<segment start="smpte=00:07:00:25" end="smpte=00:07:15:21" priority="3">
```

FIG. 18

```
<dominant-data locator="http://mserv.tri.mei.co.jp/DMV/dmp29.gif"/>
<dominant-data locator="http://mserv.tri.mei.co.jp/DMA/dma29.mp3"/>
</segment>
</section>
<section priority="2">
<segment start="smpte=00:07:15:22" end="smpte=00:07:39:26" priority="1">
<dominant-data start="smpte=00:07:16:05" end="smpte=00:07:18:23"/>
</segment>
<segment start="smpte=00:07:39:27" end="smpte=00:07:46:02" priority="2">
<dominant-data start="smpte=00:07:41:28" end="smpte=00:07:43:01"/>
</segment>
<segment start="smpte=00:07:46:03" end="smpte=00:07:53:17" priority="2">
<dominant-data locator="http://mserv.tri.mei.co.jp/DMV/dmp30.gif"/>
<dominant-data locator="http://mserv.tri.mei.co.jp/DMA/dma30.mp3"/>
</segment>
<segment start="smpte=00:07:53:18" end="smpte=00:08:01:21" priority="2">
<dominant-data locator="http://mserv.tri.mei.co.jp/DMV/dmp31.gif"/>
<dominant-data locator="http://mserv.tri.mei.co.jp/DMA/dma31.mp3"/>
</segment>
<segment start="smpte=00:08:01:22" end="smpte=00:08:18:02" priority="2">
<dominant-data locator="http://mserv.tri.mei.co.jp/DMV/dmp32.gif"/>
<dominant-data locator="http://mserv.tri.mei.co.jp/DMA/dma32.mp3"/>
</segment>
<segment start="smpte=00:08:18:03" end="smpte=00:08:39:05" priority="2">
<dominant-data locator="http://mserv.tri.mei.co.jp/DMV/dmp33.gif"/>
<dominant-data locator="http://mserv.tri.mei.co.jp/DMA/dma33.mp3"/>
```

FIG. 19

```
</segment>
<segment start="smpte=00:08:39:06" end="smpte=00:08:47:06" p
riority="2">
  <dominant-data locator="http://mserv.tri.mei.co.jp/DMV/dmp34.gi
f"/>
  <dominant-data locator="http://mserv.tri.mei.co.jp/DMA/dma34.m
p3"/>
</segment>
<segment start="smpte=00:08:47:07" end="smpte=00:09:03:27" p
riority="2">
  <dominant-data locator="http://mserv.tri.mei.co.jp/DMV/dmp35.gi
f"/>
  <dominant-data locator="http://mserv.tri.mei.co.jp/DMA/dma35.m
p3"/>
</segment>
<segment start="smpte=00:09:03:28" end="smpte=00:09:07:20" p
riority="2">
  <dominant-data locator="http://mserv.tri.mei.co.jp/DMV/dmp36.gi
f"/>
  <dominant-data locator="http://mserv.tri.mei.co.jp/DMA/dma36.m
p3"/>
</segment>
</section>
<section priority="3">
  <segment start="smpte=00:09:07:21" end="smpte=00:09:16:26" p
riority="3">
    <dominant-data locator="http://mserv.tri.mei.co.jp/DMV/dmp37.gi
f"/>
    <dominant-data locator="http://mserv.tri.mei.co.jp/DMA/dma37.m
p3"/>
  </segment>
  <segment start="smpte=00:09:16:27" end="smpte=00:09:20:25" p
riority="3">
    <dominant-data locator="http://mserv.tri.mei.co.jp/DMV/dmp38.gi
f"/>
    <dominant-data locator="http://mserv.tri.mei.co.jp/DMA/dma38.m
p3"/>
  </segment>
</section>
<section priority="4">
  <segment start="smpte=00:09:20:26" end="smpte=00:09:22:27" p
riority="4">
    <dominant-data locator="http://mserv.tri.mei.co.jp/DMV/dmp39.gi
f"/>
```

FIG. 20

```
<dominant-data locator="http://mserv.trl.mei.co.jp/DMA/dma39.m
p3"/>
</segment>
</section>
<section priority="5">
  <segment start="smpte=00:09:22:28" end="smpte=00:09:48:11" p
riority="5">
    <dominant-data locator="http://mserv.trl.mei.co.jp/DMV/dmp40.gi
f"/>
    <dominant-data locator="http://mserv.trl.mei.co.jp/DMA/dma40.m
p3"/>
  </segment>
</section>
<section priority="4">
  <segment start="smpte=00:09:48:12" end="smpte=00:09:51:27" p
riority="4">
    <dominant-data locator="http://mserv.trl.mei.co.jp/DMV/dmp41.gi
f"/>
    <dominant-data locator="http://mserv.trl.mei.co.jp/DMA/dma41.m
p3"/>
  </segment>
</section>
<section priority="3">
  <segment start="smpte=00:09:51:28" end="smpte=00:09:57:01" p
riority="3">
    <dominant-data locator="http://mserv.trl.mei.co.jp/DMV/dmp42.gi
f"/>
    <dominant-data locator="http://mserv.trl.mei.co.jp/DMA/dma42.m
p3"/>
  </segment>
  <segment start="smpte=00:09:57:02" end="smpte=00:10:12:21" p
riority="3">
    <dominant-data locator="http://mserv.trl.mei.co.jp/DMV/dmp43.gi
f"/>
    <dominant-data locator="http://mserv.trl.mei.co.jp/DMA/dma43.m
p3"/>
  </segment>
</section>
<section priority="4">
  <segment start="smpte=00:10:12:22" end="smpte=00:10:41:17" p
riority="4">
    <dominant-data locator="http://mserv.trl.mei.co.jp/DMV/dmp44.gi
f"/>
    <dominant-data locator="http://mserv.trl.mei.co.jp/DMA/dma44.
```

FIG. 21

```
mp3"/>
  </segment>
</section>
<section priority="3">
  <segment start="smpte=00:10:41:18" end="smpte=00:11:28:17" p
riority="3">
    <dominant-data locator="http://mserv.trl.mei.co.jp/DMV/dmp45.gi
f"/>
    <dominant-data locator="http://mserv.trl.mei.co.jp/DMA/dma45.m
p3"/>
  </segment>
</section>
<section priority="1">
  <segment start="smpte=00:11:28:18" end="smpte=00:11:41:29" pr
iority="1">
    <dominant-data start="smpte=00:11:29:13" end="smpte=11:32:2
1"/>
  </segment>
</section>
</section>
</contents>
```

【図21】

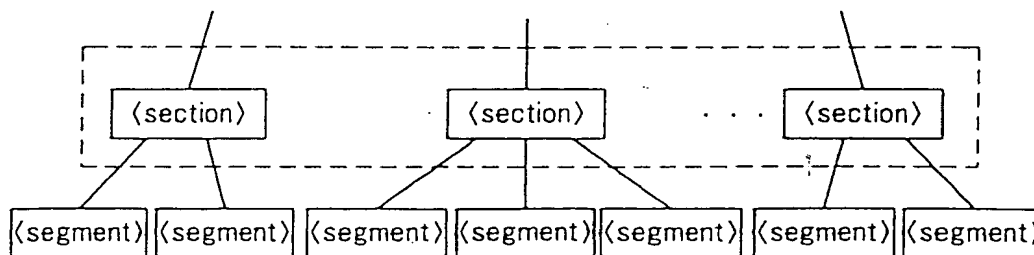
```

mp3"/>
  </segment>
</section>
<section priority="3">
  <segment start="smpte=00:10:41:18" end="smpte=00:11:28:17"
priority="3">
    <dominant-data locator="http://mserv.tri.mei.co.jp/DMV/dmp45.
gif"/>
    <dominant-data locator="http://mserv.tri.mei.co.jp/DMA/dma45.
mp3"/>
  </segment>
</section>
<section priority="1">
  <segment start="smpte=00:11:28:18" end="smpte=00:11:41:29"
priority="1">
    <dominant-data start="smpte=00:11:29:13" end="smpte=11:32:
21"/>
  </segment>
</section>
</section>
</contents>

```

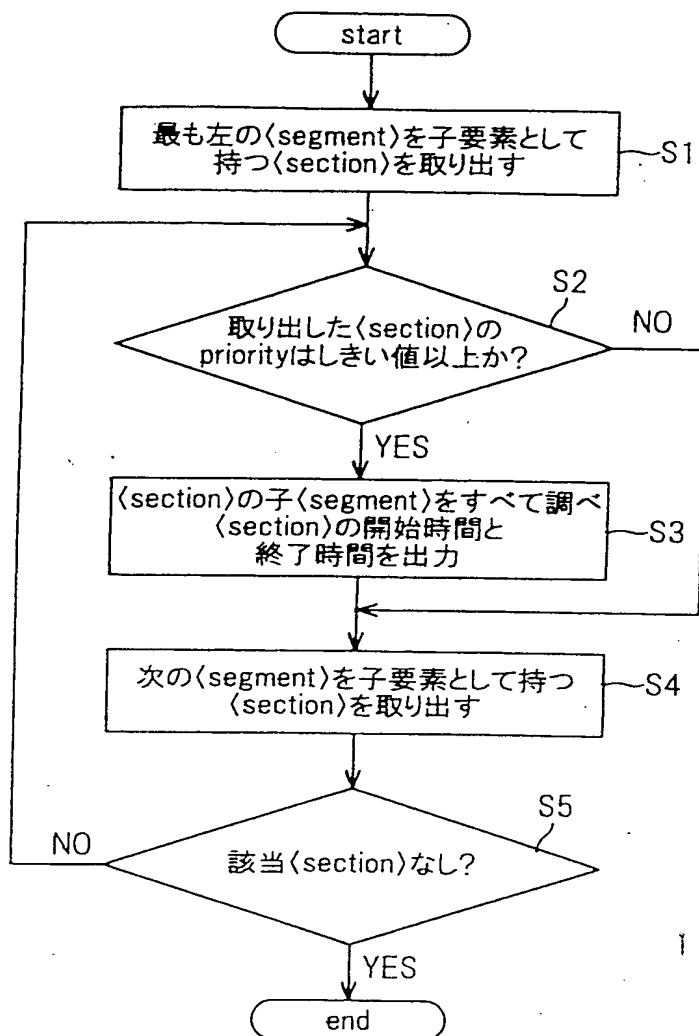
Fig. 22

【図22】



【図23】

Fig. 23

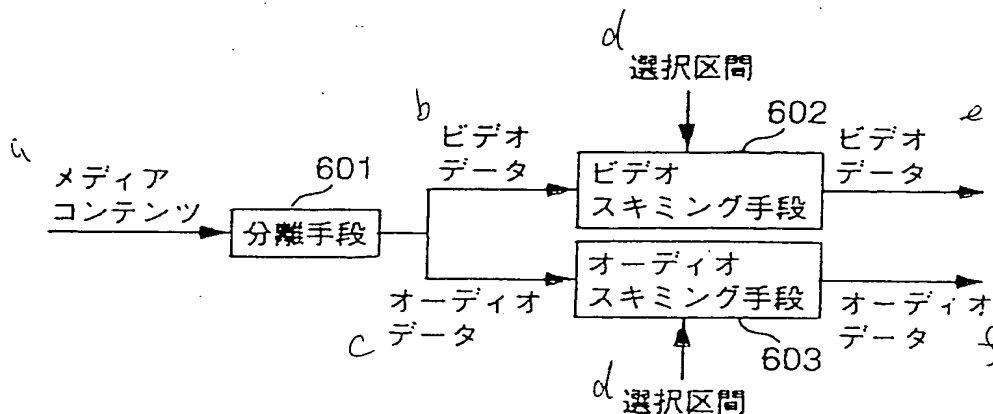


[FIG. 23]

S1 EXTRACT LEFT-MOST ELEMENT <section> HAVING <sup>CHILD</sup> SUCCESSOR <segment>  
 S2 DOES PRIORITY VALUE OF THE EXTRACTED ELEMENT <section> EXCEED THRESHOLD VALUE?  
 S3 EXAMINE ALL <sup>CHILDREN</sup> SUCCESSORS <segment> OF THE ELEMENT <section>, AND OUTPUT START TIME AND END TIME OF THE ELEMENT <section>  
 S4 EXTRACT NEXT ELEMENT <section> HAVING <sup>CHILDREN</sup> SUCCESSOR <segment>  
 S5 IS THERE NO CORRESPONDING ELEMENT <section>?

【図24】

Fig. 24

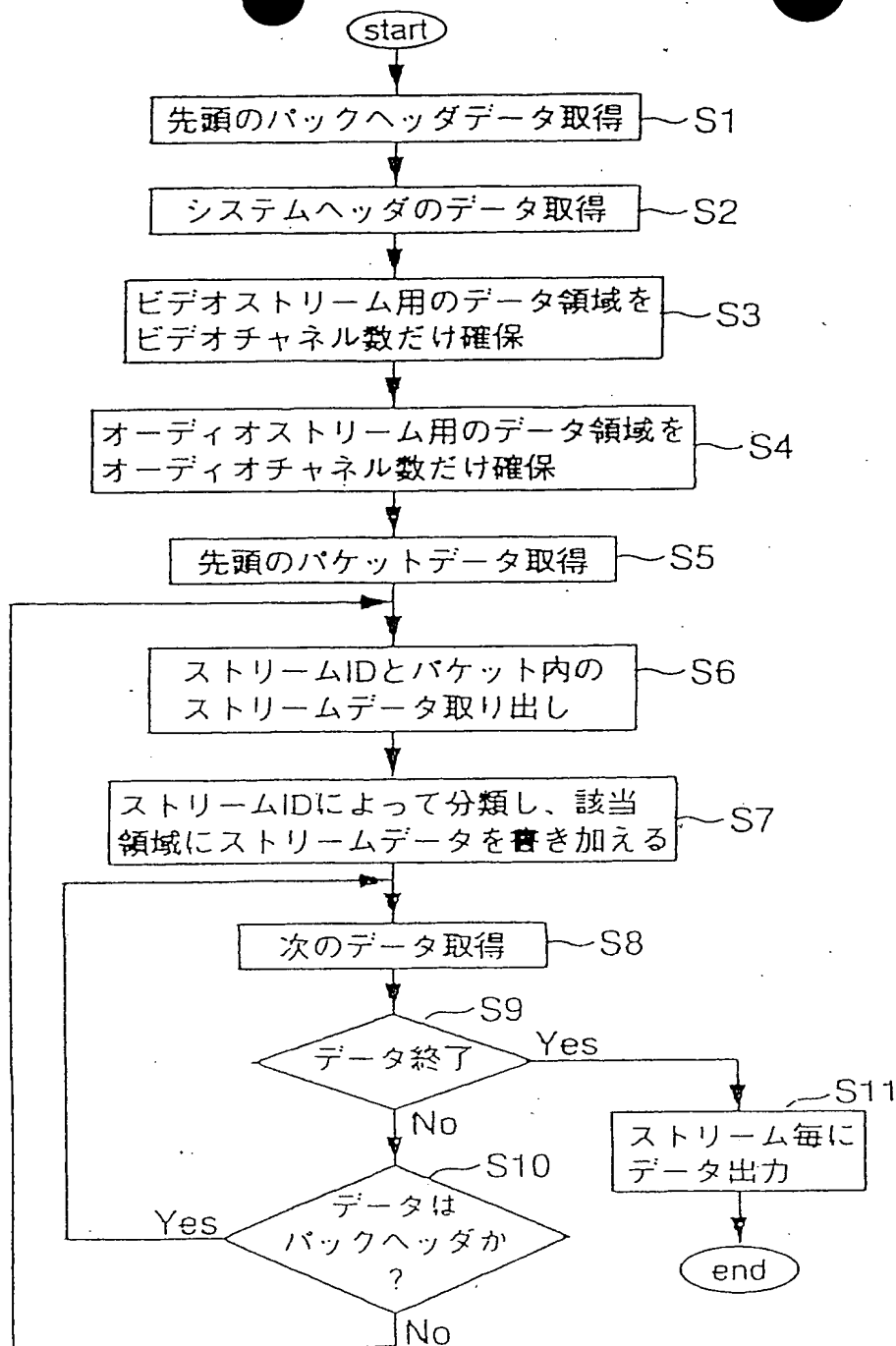


[FIG. 24]

a MEDIA CONTENT  
601 ~~DEMULTIPLEX~~ SEPARATION MEANS  
b VIDEO DATA

c AUDIO DATA  
d SELECTION SEGMENT  
602 VIDEO SKIMMING MEANS  
603 AUDIO SKIMMING MEANS  
d SELECTION SEGMENT  
e VIDEO DATA  
f AUDIO DATA





S1 ACQUIRE HEADER DATA FROM HEAD PACK

S2 ACQUIRE DATA FROM SYSTEM HEADER

S3 ENSURE DATA LOCATIONS FOR STORING VIDEO STREAM WHICH IS EQUAL IN NUMBER TO VIDEO CHANNELS

S4 ENSURE DATA LOCATIONS FOR STORING AUDIO STREAM WHICH IS EQUAL IN NUMBER TO AUDIO CHANNELS

S5 ACQUIRE DATA FROM HEADER PACKET

S6 ACQUIRE STREAM ID, AND STREAM DATA WITHIN PACKET

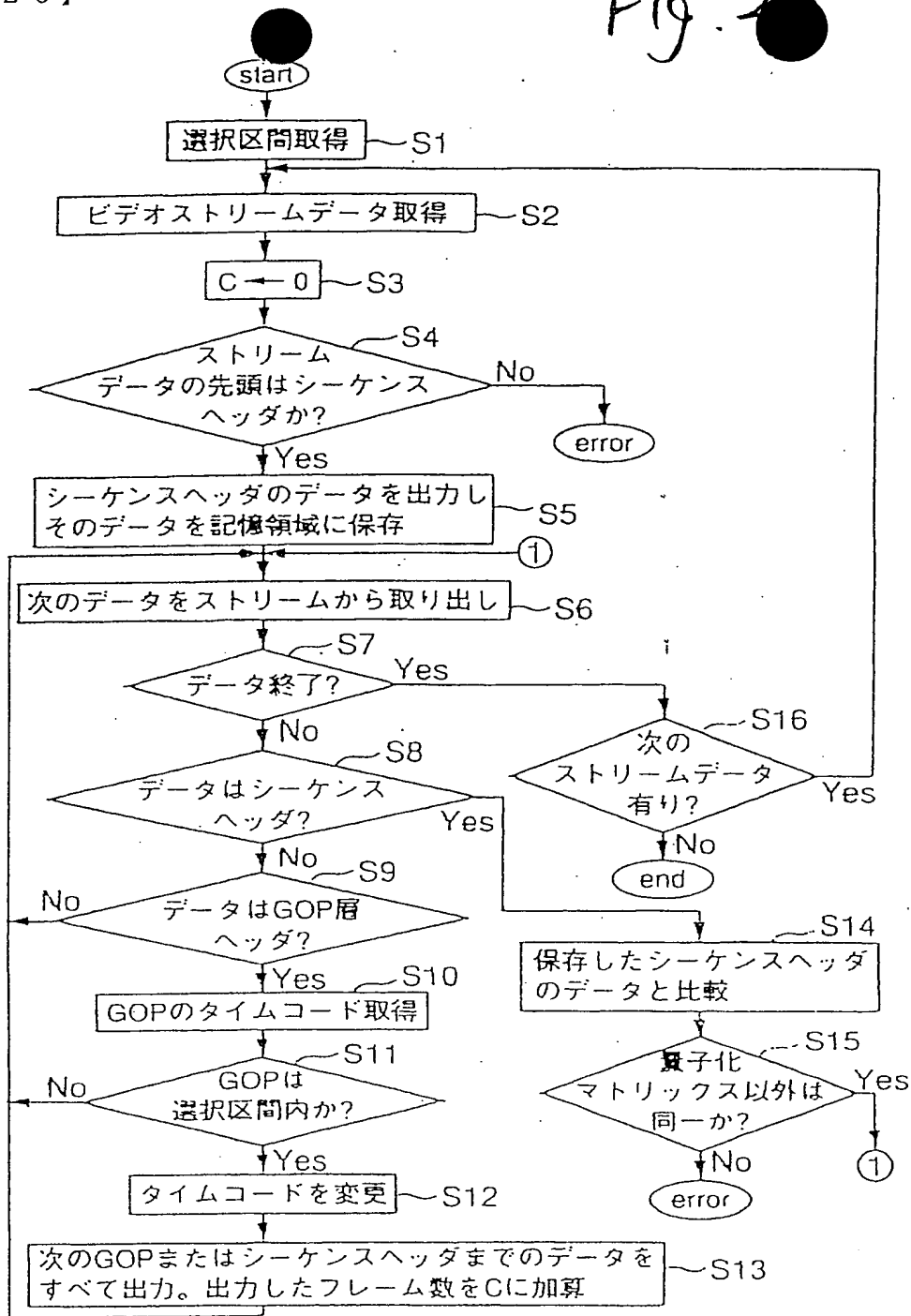
S7 CLASSIFY STREAM DATA ACCORDING TO STREAM ID, AND ADDITIONALLY WRITE STREAM DATA INTO CORRESPONDING LOCATION

S8 ACQUIRE NEXT

S9 END OF DATA

S10 DO DATA CORRESPOND TO PACK HEADER?

S11 OUTPUT DATA FOR EACH STREAM



S1 ACQUIRE SELECTION SEGMENT

S2 ACQUIRE VIDEO STREAM DATA

S4 DOES HEAD OF STREAM DATA CORRESPOND TO SEQUENCE HEADER?

S5 OUTPUT DATA PERTAINING TO SEQUENCE HEADER, AND RESERVE THE DATA INTO MEMORY LOCATION

S6 ACQUIRE NEXT DATA FROM STREAM

S7 END OF DATA?

S8 DO DATA CORRESPOND TO SEQUENCE HEADER?

S9 DO DATA CORRESPOND TO HEADER OF GOP LAYER?

S10 ACQUIRE TIME CODE OF GOP

S11 IS GOP LOCATED WITHIN SELECTION SEGMENT?

S12 CHANGE TIME CODE

S13 OUTPUT ALL DATA UP TO NEXT GOP OR SEQUENCE HEADER, ADD NUMBER OF OUTPUT FRAMES TO COUNTER

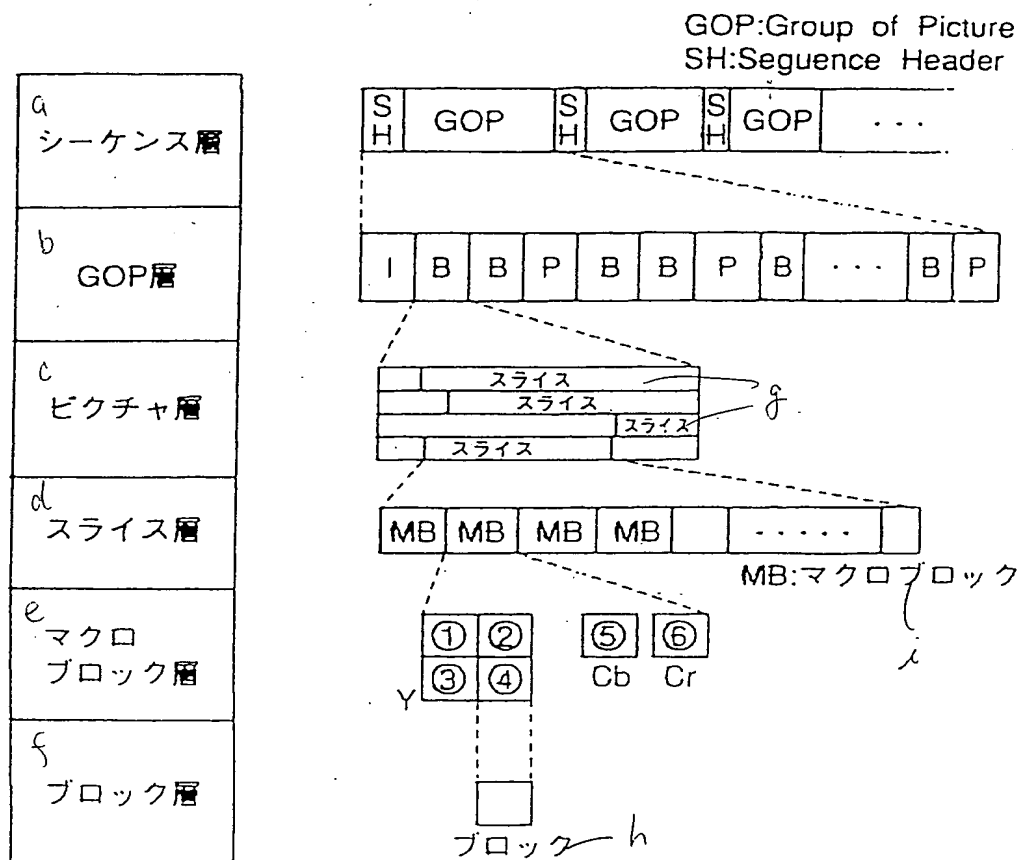
S14 COMPARE RESERVED SEQUENCE HEADER AND DATA

S15 ARE DATA IDENTICAL WITH SEQUENCE HEADER, EXCEPT FOR QUANTIZATION MATRIX?

S16 ARE THERE NEXT STREAM DATA?

【図27】

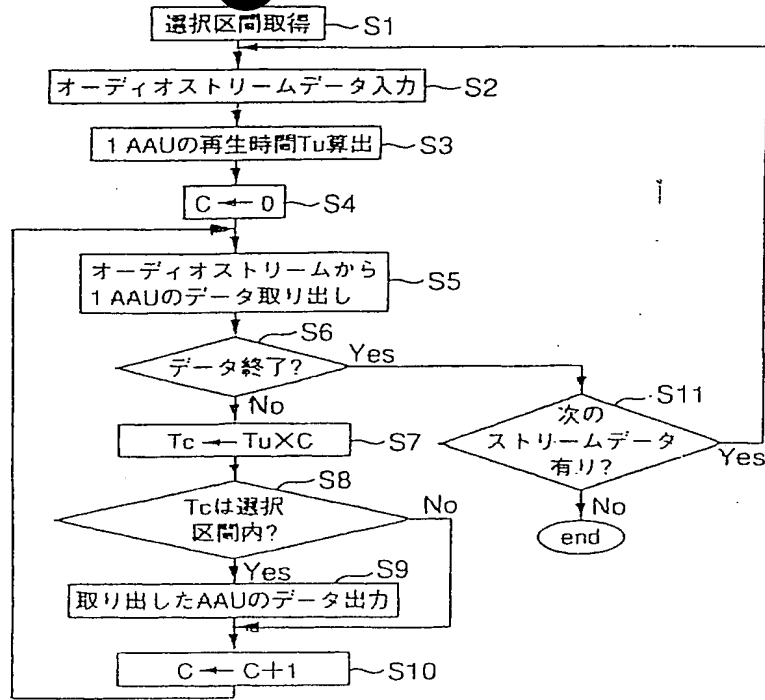
Fig. 27



[FIG. 27]

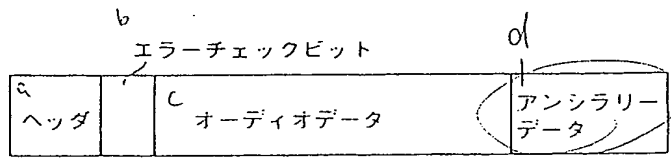
- a SEQUENCE LAYER
- b GOP LAYER
- c PICTURE LAYER
- d SLICE LAYER
- e MACRO BLOCK LAYER
- f BLOCK LAYER
- g SLICE
- h BLOCK
- x MACRO BLOCK

Fig. 28



【図29】

Fig. 29



1フレーム = (固定サンプル数) × ビットレート / サンプルング周波数 [ビット]

[FIG. 28]

S1 ACQUIRE SELECTION SEGMENT

S2 INPUT AUDIO STREAM DATA

S3 CALCULATE TIME  $T_u$  REQUIRED FOR PLAYING BACK SINGLE AAU

S5 ACQUIRE DATA PERTAINING SINGLE AAU FROM AUDIO STREAM

S6 END OF DATA?

S8 DOES  $T_c$  LOCATE WITHIN SELECTION SEGMENT?

S9 OUTPUT DATA PERTAINING TO ACQUIRED AAU

S11 ARE THERE NEXT STREAM DATA?

[FIG. 29]

a HEADER

b ERROR CHECK BIT

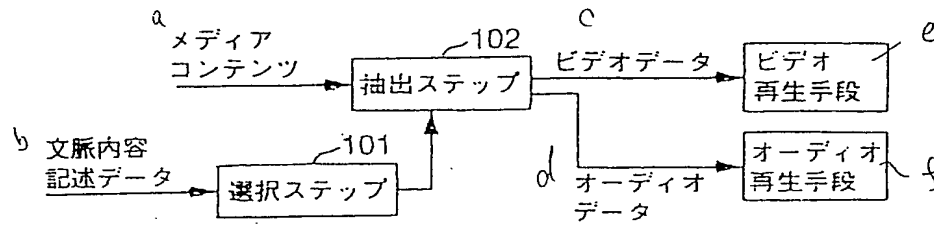
c AUDIO DATA

d UNSERIALY DATA

e SINGLE FRAME = (NUMBER OF FIXED SAMPLES) X BIT RATE / SAMPLING FREQUENCY (BIT)

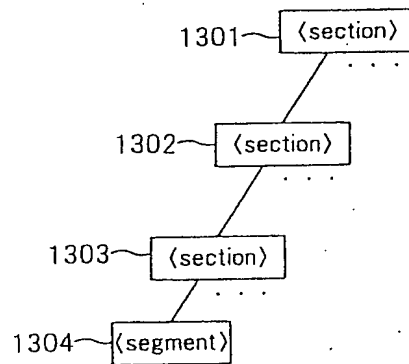
【図30】

Fig. 30



【図31】

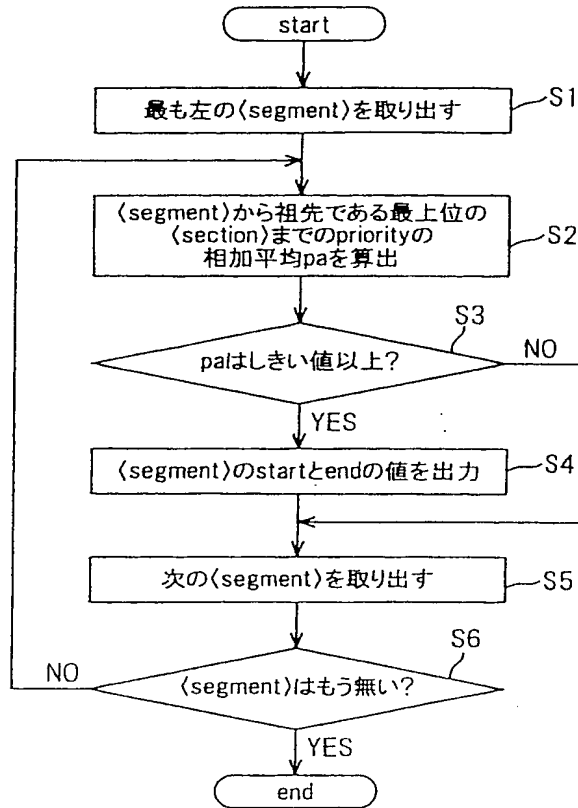
Fig. 31



[FIG. 30]

- a MEDIA CONTENT
- b CONTEXT DESCRIPTION DATA
- 101 THE SELECTION STEP
- 102 THE EXTRACTION STEP
- VIDEO DATA
- AUDIO DATA
- VIDEO PLAYBACK MEANS
- AUDIO PLAYBACK MEANS

Fig. 32



[FIG. 32]

S1 ACQUIRE LEFTMOST ELEMENT <segment>

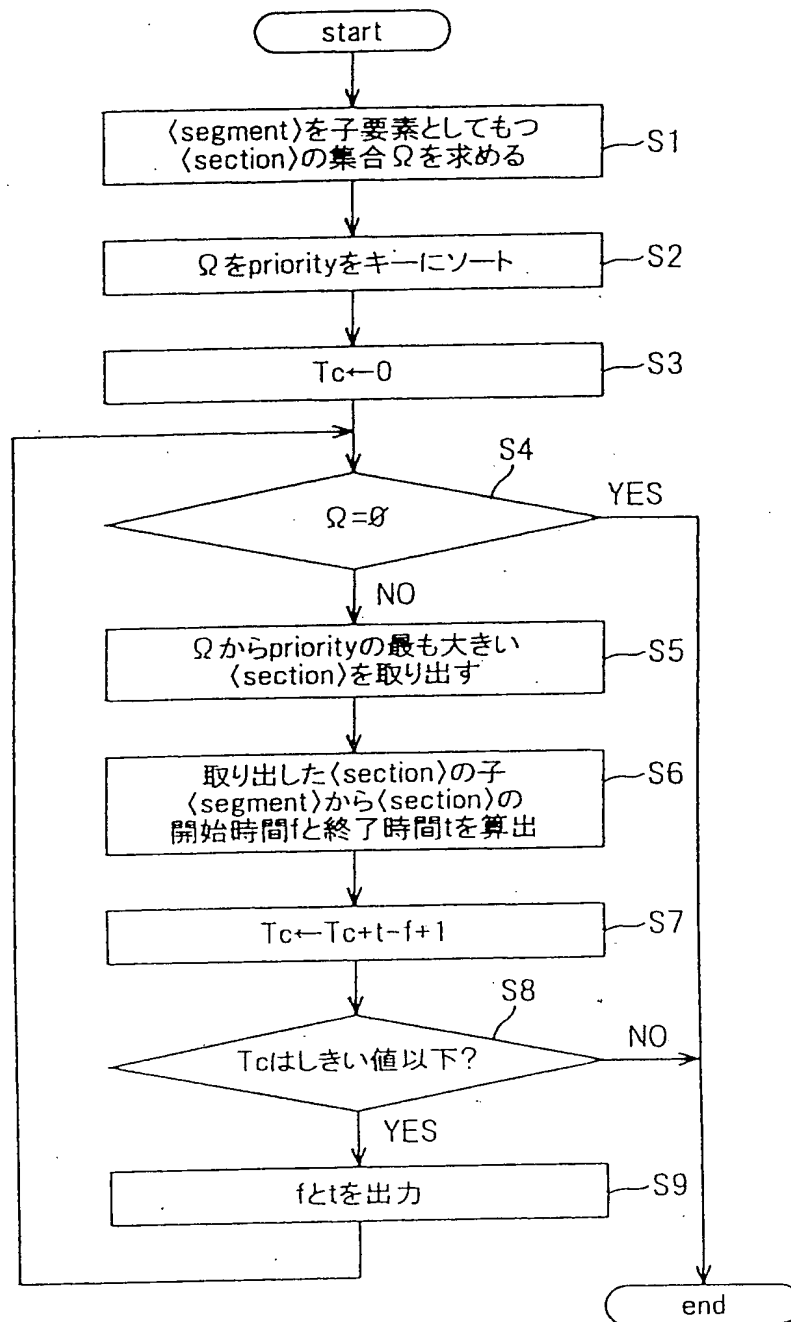
S2 CALCULATE ARITHMETIC MEAN  $p_a$  OF PRIORITY VALUES OF ELEMENTS FROM <segment> TO ANCESTOR <section> OF THE HIGHEST HIERARCHICAL LEVEL

S3 DOES  $p_a$  EXCEED THRESHOLD VALUE?

S4 OUTPUT VALUES RELATING TO "start" AND "end" OF ELEMENT <segment>

S5 ACQUIRE NEXT ELEMENT <segment>

S6 DOES THERE <segment> EXIST ANY MORE?



[FIG. 33]

S1 OBTAIN SET  $\Omega$  OF ELEMENTS <section> HAVING <sup>CHILDREN</sup> ~~SUCCESSORS~~ <segment>

S2 SORT ELEMENTS OF SET  $\Omega$  IN SEQUENCE OF PRIORITY

S5 ACQUIRE ELEMENT <section> HAVING HIGHEST PRIORITY FROM ELEMENTS IN SET  $\Omega$

S6 CALCULATE START TIME "f" AND END TIME "t" OF ELEMENT <section> FROM ITS <sup>CHILD</sup> ~~SUCCESSOR~~ <segment>

S8 IS  $T_c$  LOWER THAN THRESHOLD VALUE?

S9 OUTPUT "f" AND "t"

【図34】

Fig.34

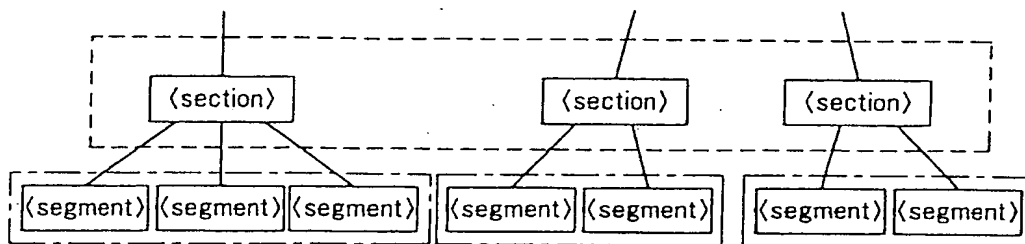
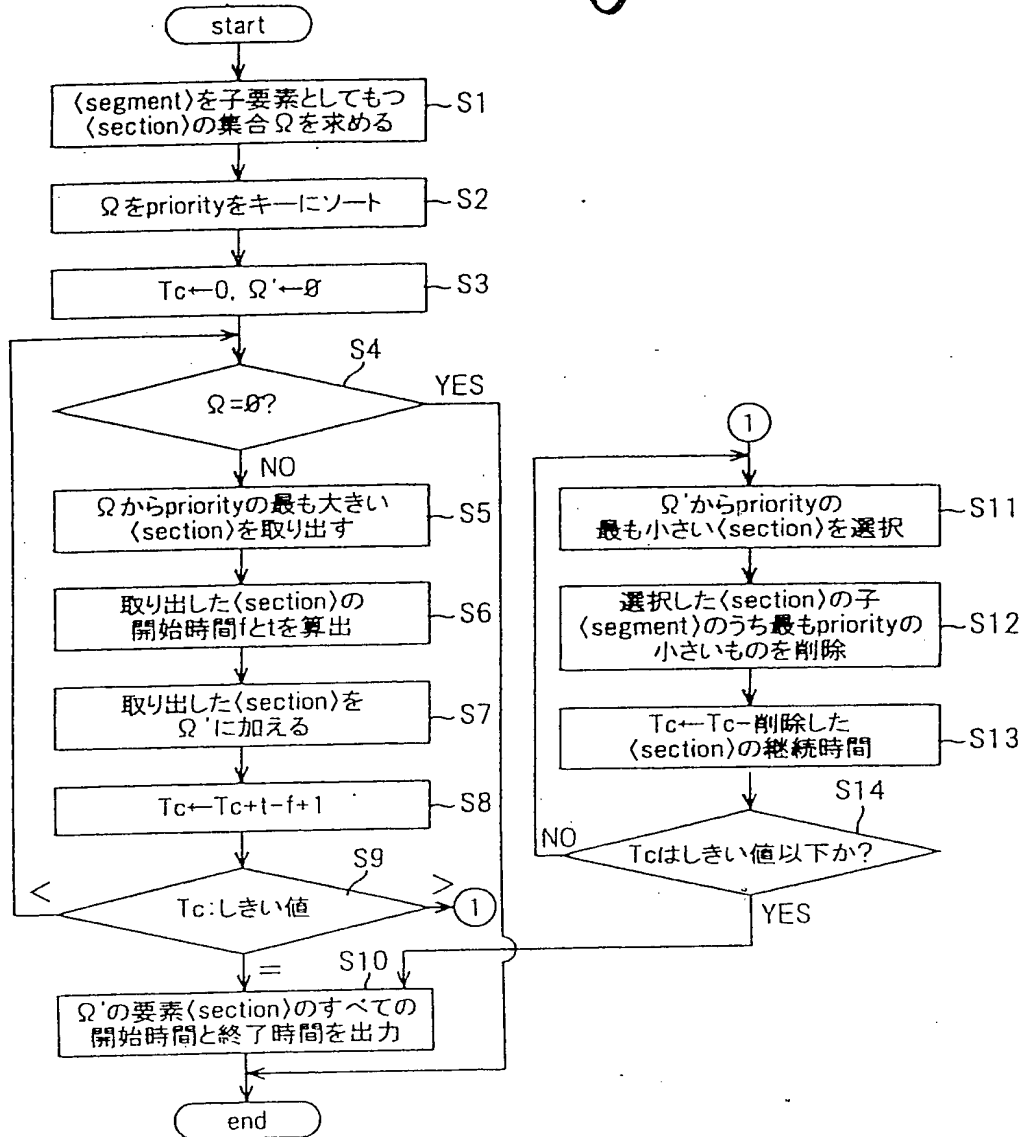




Fig. 35



[FIG. 35]

S1 SEEK SET  $\Omega$  OF ELEMENTS  $\langle \text{section} \rangle$  HAVING <sup>CHILDREN</sup> SUCCESSORS  $\langle \text{segment} \rangle$

S2 SORT ELEMENTS OF SET  $\Omega$  IN SEQUENCE OF PRIORITY

S5 ACQUIRE ELEMENT  $\langle \text{section} \rangle$  HAVING HIGHEST PRIORITY FROM ELEMENTS IN SET  $\Omega$

S6 CALCULATE START TIME "t" AND END TIME "t" OF ELEMENT  $\langle \text{section} \rangle$  FROM <sup>CHILD</sup> SUCCESSOR  $\langle \text{segment} \rangle$  OF THE ELEMENT  $\langle \text{section} \rangle$

S7 ADD ACQUIRED  $\langle \text{section} \rangle$  TO SET  $\Omega'$

S9  $T_c$ : THRESHOLD VALUE

S10 OUTPUT DATA SETS RELATING TO START TIME AND END TIME OF ALL ELEMENTS  $\langle \text{section} \rangle$  OF SET  $\Omega'$

S11 SELECT ELEMENT  $\langle \text{section} \rangle$  HAVING MINIMUM PRIORITY FROM SET  $\Omega'$

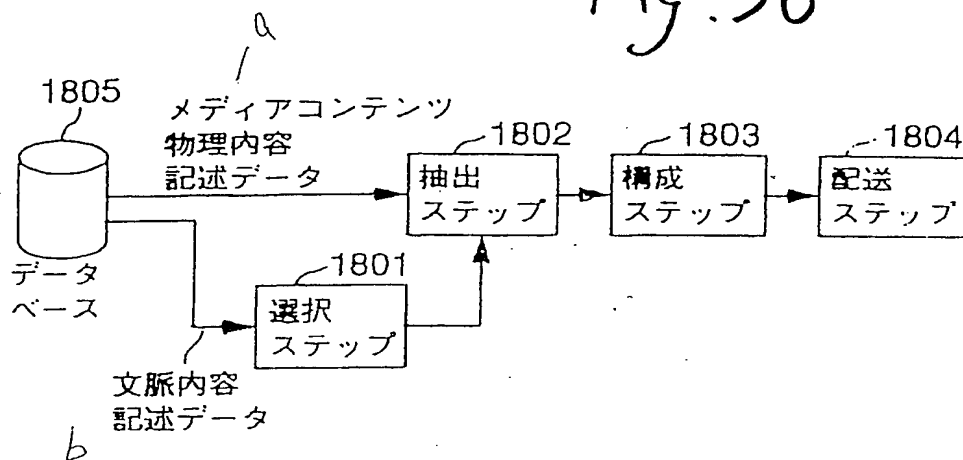
S12 DELETE <sup>CHILD</sup> SUCCESSOR  $\langle \text{segment} \rangle$  HAVING MINIMUM PRIORITY FROM AMONG <sup>CHILDREN</sup> SUCCESSORS OF SELECTED ELEMENTS  $\langle \text{section} \rangle$

S13 DURATION OF ELEMENT  $\langle \text{section} \rangle$  FROM WHICH  $T_c$  IS DELETED

S14 IS  $T_c$  LOWER THAN THRESHOLD VALUE?

【図36】

Fig.36



[FIG. 36]

1805 DATABASE

a MEDIA CONTENT, <sup>STRUCTURE</sup> PHYSICAL DESCRIPTION DATA

b CONTEXT DESCRIPTION DATA

1801 THE SELECTION STEP

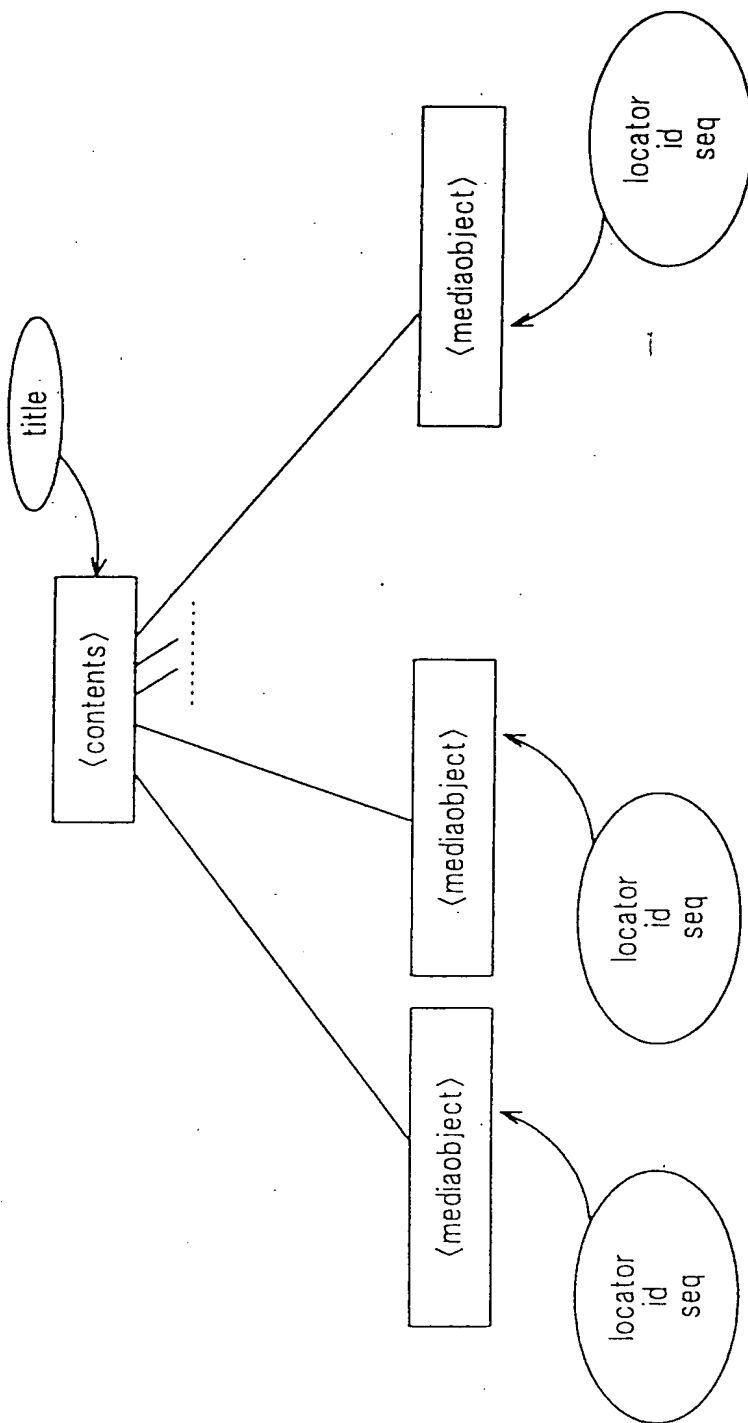
1802 THE EXTRACTION STEP

1803 THE FORMATION STEP

1804 THE DELIVERY STEP

【図37】

Fig. 37



【図 38】

Fig. 38

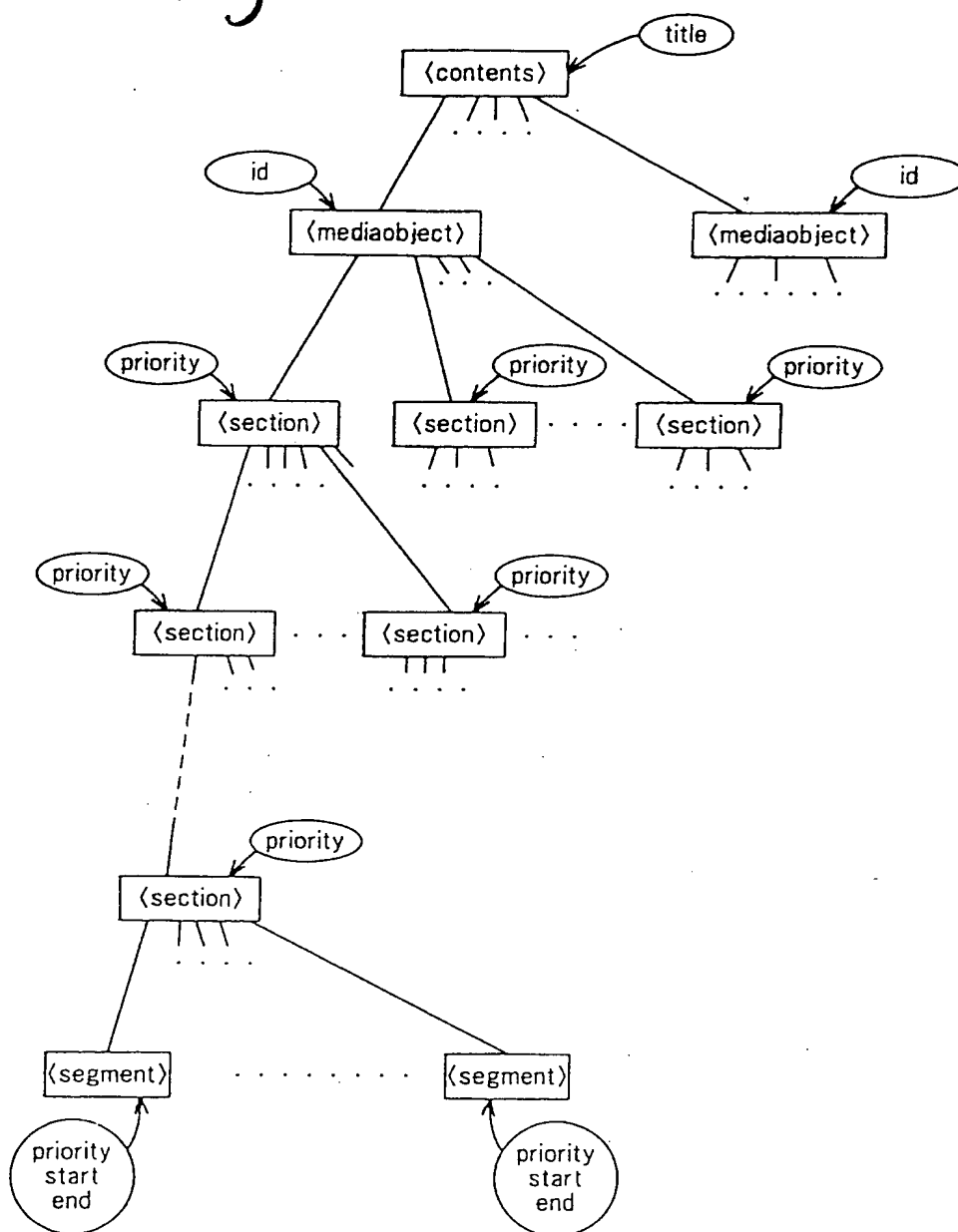


FIG. 39

ONE EXAMPLE OF DTD USED FOR DESCRIBING STRUCTURE DESCRIPTION DATA

```
<?xml version="1.0"?>
```

```
<!ENTITY % types "(audio|video|audiovideo)">
```

```
<!ENTITY % formats "(mpeg1-system|mpeg1-video|mpeg-audio|mpeg2-ps|mpeg2-ts|mpeg2-video)">
```

```
<!ELEMENT contents (mediaobject+)>
```

```
<!ATTLIST contents
  contents-id CDATA #REQUIRED
  title       CDATA #REQUIRED
  runtime     NMTOKEN #REQUIRED>
```

```
<!ELEMENT mediaobject EMPTY>
```

```
<!ATTLIST mediaobject
  id      CDATA #REQUIRED
  type    %types; "audiovideo"
  format  %formats; #REQUIRED
  seq     NMTOKEN #REQUIRED
  locator CDATA #REQUIRED>
```

ONE EXAMPLE OF XML DOCUMENT RELATING TO PHYSICAL DESCRIPTION DATA

```
<?xml version="1.0" encoding="euc-jp"?>
```

```
<!DOCTYPE contents SYSTEM "http://mserv.tri.mei.co.jp/SMML/program06.dtd">
```

```
<contents contents-id="urn:upi:mei:12345" title="GRAND SUMO TOURNAMENT" runtime="11:42">
```

```
  <mediaobject id="mobj-01" type="audiovideo" format="mpeg1-system"
    seq="1" locator="sumou01.mpg"/>
```

```
  <mediaobject id="mobj-02" type="audiovideo" format="mpeg1-system"
    seq="2" locator="sumou02.mpg"/>
```

```
</contents>
```

FIG. 40

ONE EXAMPLE OF DTD USED FOR DESCRIBING CONTEXT DESCRIPTION DATA

```
<?xml version="1.0"?>
```

```
<!ELEMENT contents (mediaobject+)>
<!-- ATTLIST contents
      contents-id  CDATA    #REQUIRED
      title        CDATA    #REQUIRED
      runtime      NMTOKEN  #REQUIRED
-->
<!ELEMENT mediaobject (section+)>
<!-- ATTLIST mediaobject
      id           CDATA    #REQUIRED
-->
<!ELEMENT section (section+|segment+)>
<!-- ATTLIST section
      caption      CDATA    #IMPLIED
      priority     NMTOKEN  #REQUIRED
-->
<!ELEMENT segment EMPTY>
<!-- ATTLIST segment
      start        CDATA    #REQUIRED
      end          CDATA    #REQUIRED
      priority     NMTOKEN  #REQUIRED
-->
```

ONE EXAMPLE OF XML DOCUMENT RELATING TO STRUCTURE DESCRIPTION DATA

```
<?xml version="1.0" encoding="euc-jp"?>
<!DOCTYPE contents SYSTEM "http://mserv.tri.mei.co.jp/SMML/program07.dtd">
```

```
<contents contents-id="urn:upi:mei:12345" title="GRAND SUMO TOUR
NAMENT
" runtime="11:42">
  <mediaobject id="mobj-01">
    <section caption="SUMO WRESTLER 0 VS. SUMO WRESTLER
1 " priority="5">
      <section priority="1">
        <segment start="smpte=00:00:00:00" end="smpte=00:00:04:17"
priority="1"/>
        <segment start="smpte=00:00:04:18" end="smpte=00:00:09:08"
priority="1"/>
      </section>
      <section priority="2">
        <segment start="smpte=00:00:09:09" end="smpte=00:00:14:13"
priority="2"/>
      </section>
      <section priority="3">
        <segment start="smpte=00:00:14:14" end="smpte=00:00:19:19
```

FIG. 41

```
" priority="3"/>
  </section>
  <section priority="1">
    <segment start="smpte=00:00:19:20" end="smpte=00:00:22:19"
priority="1"/>
  </section>
  <section priority="3">
    <segment start="smpte=00:00:22:20" end="smpte=00:00:28:10"
priority="3"/>
    <segment start="smpte=00:00:28:11" end="smpte=00:00:30:28"
priority="3"/>
    <segment start="smpte=00:00:30:29" end="smpte=00:00:43:11"
priority="3"/>
  </section>
  <section priority="2">
    <segment start="smpte=00:00:43:12" end="smpte=00:00:46:20"
priority="2"/>
  </section>
  <section priority="3">
    <segment start="smpte=00:00:46:21" end="smpte=00:00:57:09"
priority="3"/>
  </section>
  <section priority="2">
    <segment start="smpte=00:00:57:10" end="smpte=00:01:00:28"
priority="2"/>
  </section>
  <section priority="4">
    <segment start="smpte=00:01:00:29" end="smpte=00:01:14:14"
priority="4"/>
  </section>
  <section priority="2">
    <segment start="smpte=00:01:14:15" end="smpte=00:01:24:20"
priority="2"/>
  </section>
  <section priority="3">
    <segment start="smpte=00:01:24:21" end="smpte=00:01:39:26"
priority="3"/>
  </section>
  <section priority="2">
    <segment start="smpte=00:01:39:27" end="smpte=00:01:52:09"
priority="2"/>
    <segment start="smpte=00:01:52:10" end="smpte=00:02:02:16"
priority="2"/>
    <segment start="smpte=00:02:02:17" end="smpte=00:02:31:09"
priority="2"/>
```

FIG. 42

```
<segment start="smpte=00:02:31:10" end="smpte=00:02:47:18"
priority="3"/>
</section>
<section priority="1">
<segment start="smpte=00:02:47:19" end="smpte=00:02:59:03"
priority="1"/>
<segment start="smpte=00:02:59:04" end="smpte=00:03:07:14"
priority="1"/>
</section>
<section priority="2">
<segment start="smpte=00:03:07:15" end="smpte=00:03:13:28"
priority="2"/>
<segment start="smpte=00:03:13:29" end="smpte=00:03:21:28"
priority="2"/>
<segment start="smpte=00:03:21:29" end="smpte=00:03:33:15"
priority="2"/>
<segment start="smpte=00:03:33:16" end="smpte=00:03:47:00"
priority="2"/>
<segment start="smpte=00:03:47:01" end="smpte=00:03:58:14"
priority="2"/>
<segment start="smpte=00:03:58:15" end="smpte=00:04:12:27"
priority="2"/>
</section>
<section priority="3">
<segment start="smpte=00:04:12:28" end="smpte=00:04:20:01"
priority="3"/>
</section>
<section priority="4">
<segment start="smpte=00:04:20:02" end="smpte=00:04:31:05"
priority="4"/>
<segment start="smpte=00:04:31:06" end="smpte=00:04:34:28"
priority="4"/>
<segment start="smpte=00:04:34:29" end="smpte=00:04:37:06"
priority="4"/>
</section>
<section priority="5">
<segment start="smpte=00:04:37:07" end="smpte=00:04:57:05"
priority="5"/>
</section>
<section priority="5">
<segment start="smpte=00:04:57:06" end="smpte=00:05:00:02"
priority="5"/>
<segment start="smpte=00:05:00:03" end="smpte=00:05:02:06"
priority="4"/>
</section>
```



FIG. 43

```
<section priority="2">
  <segment start="smpte=00:05:02:07" end="smpte=00:05:04:16"
priority="2"/>
</section>
<section priority="4">
  <segment start="smpte=00:05:04:17" end="smpte=00:05:13:25"
priority="4"/>
  <segment start="smpte=00:05:13:26" end="smpte=00:05:17:01"
priority="4"/>
  <segment start="smpte=00:05:17:02" end="smpte=00:05:23:21"
priority="3"/>
  <segment start="smpte=00:05:23:22" end="smpte=00:05:44:15"
priority="4"/>
  <segment start="smpte=00:05:44:16" end="smpte=00:05:50:27"
priority="4"/>
  <segment start="smpte=00:05:50:28" end="smpte=00:06:08:15"
priority="4"/>
  <segment start="smpte=00:06:08:16" end="smpte=00:06:18:05"
priority="4"/>
  <segment start="smpte=00:06:18:06" end="smpte=00:06:24:04"
priority="4"/>
  <segment start="smpte=00:06:24:05" end="smpte=00:06:41:04"
priority="4"/>
</section>
</mediaobject>
<mediaobject id="mobj-02">
  <section caption="SUMO WRESTLER 2 VS. SUMO WRESTLER
3" priority="4">
    <section priority="4">
      <segment start="smpte=00:00:00:00" end="smpte=00:00:42:24"
priority="4"/>
    </section>
    <section priority="3">
      <segment start="smpte=00:00:42:25" end="smpte=00:00:57:21"
priority="3"/>
    </section>
    <section priority="2">
      <segment start="smpte=00:00:57:22" end="smpte=00:01:21:26"
priority="1"/>
      <segment start="smpte=00:01:21:27" end="smpte=00:01:28:02"
priority="2"/>
      <segment start="smpte=00:01:28:03" end="smpte=00:01:35:17"
priority="2"/>
      <segment start="smpte=00:01:35:18" end="smpte=00:01:43:21
```

FIG. 44

```
" priority="2"/>
    <segment start="smpte=00:01:43:22" end="smpte=00:02:00:02"
priority="2"/>
    <segment start="smpte=00:02:00:03" end="smpte=00:02:21:05"
priority="2"/>
    <segment start="smpte=00:02:21:06" end="smpte=00:02:29:06"
priority="2"/>
    <segment start="smpte=00:02:29:07" end="smpte=00:02:45:27"
priority="2"/>
    <segment start="smpte=00:02:45:28" end="smpte=00:02:49:20"
priority="2"/>
    </section>
    <section priority="3">
        <segment start="smpte=00:02:49:21" end="smpte=00:02:58:26"
priority="3"/>
        <segment start="smpte=00:02:58:27" end="smpte=00:03:02:25"
priority="3"/>
    </section>
    <section priority="4">
        <segment start="smpte=00:03:02:26" end="smpte=00:03:04:27"
priority="4"/>
    </section>
    <section priority="5">
        <segment start="smpte=00:03:04:28" end="smpte=00:03:30:11"
priority="5"/>
    </section>
    <section priority="4">
        <segment start="smpte=00:03:30:12" end="smpte=00:03:33:27"
priority="4"/>
    </section>
    <section priority="3">
        <segment start="smpte=00:03:33:28" end="smpte=00:03:39:01"
priority="3"/>
        <segment start="smpte=00:03:39:02" end="smpte=00:03:54:21"
priority="3"/>
    </section>
    <section priority="4">
        <segment start="smpte=00:03:54:22" end="smpte=00:04:23:17"
priority="4"/>
    </section>
    <section priority="3">
        <segment start="smpte=00:04:23:18" end="smpte=00:05:10:17"
priority="3"/>
    </section>
    <section priority="1">
```

FIG. 45

```
<segment start="smpte=00:05:10:18" end="smpte=00:05:23:29"
priority="1"/>
</section>
</section>
</mediaobject>
</contents>
```

FIG. 46

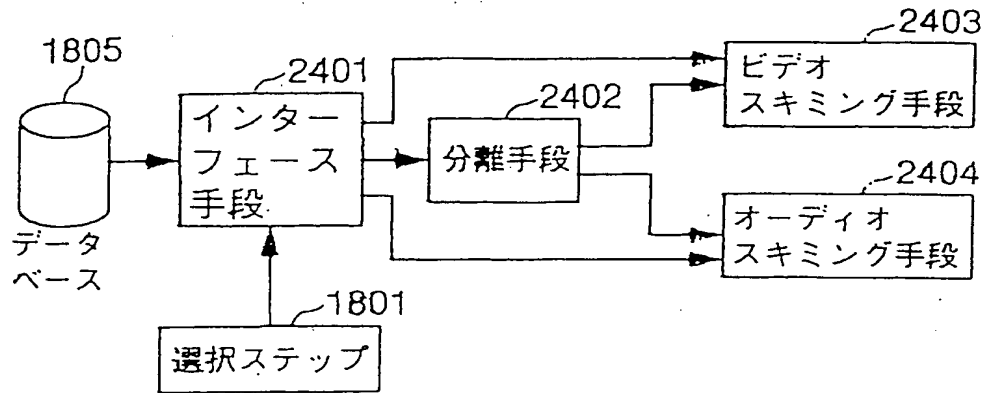
id="mobj-01"	start="smpte=00:01:00:29"	end="smpte=00:01:14:14"
id="mobj-01"	start="smpte=00:04:20:02"	end="smpte=00:05:02:06"
id="mobj-01"	start="smpte=00:05:04:17"	end="smpte=00:06:41:04"
id="mobj-02"	start="smpte=00:00:00:00"	end="smpte=00:00:42:24"
id="mobj-02"	start="smpte=00:03:02:26"	end="smpte=00:03:33:27"
id="mobj-02"	start="smpte=00:03:54:22"	end="smpte=00:04:23:17"

FIG. 49

id="mobj-01"	start="smpte=00:01:00:29"	end="smpte=00:01:14:14"
	start="smpte=00:04:20:02"	end="smpte=00:05:02:06"
	start="smpte=00:05:04:17"	end="smpte=00:06:41:04"
id="mobj-02"	start="smpte=00:00:00:00"	end="smpte=00:00:42:24"
	start="smpte=00:03:02:26"	end="smpte=00:03:33:27"
	start="smpte=00:03:54:22"	end="smpte=00:04:23:17"

【図47】

Fig. 47



[FIG. 47]

1805 DATABASE

2401 INTERFACE MEANS

1801 THE SELECTION STEP

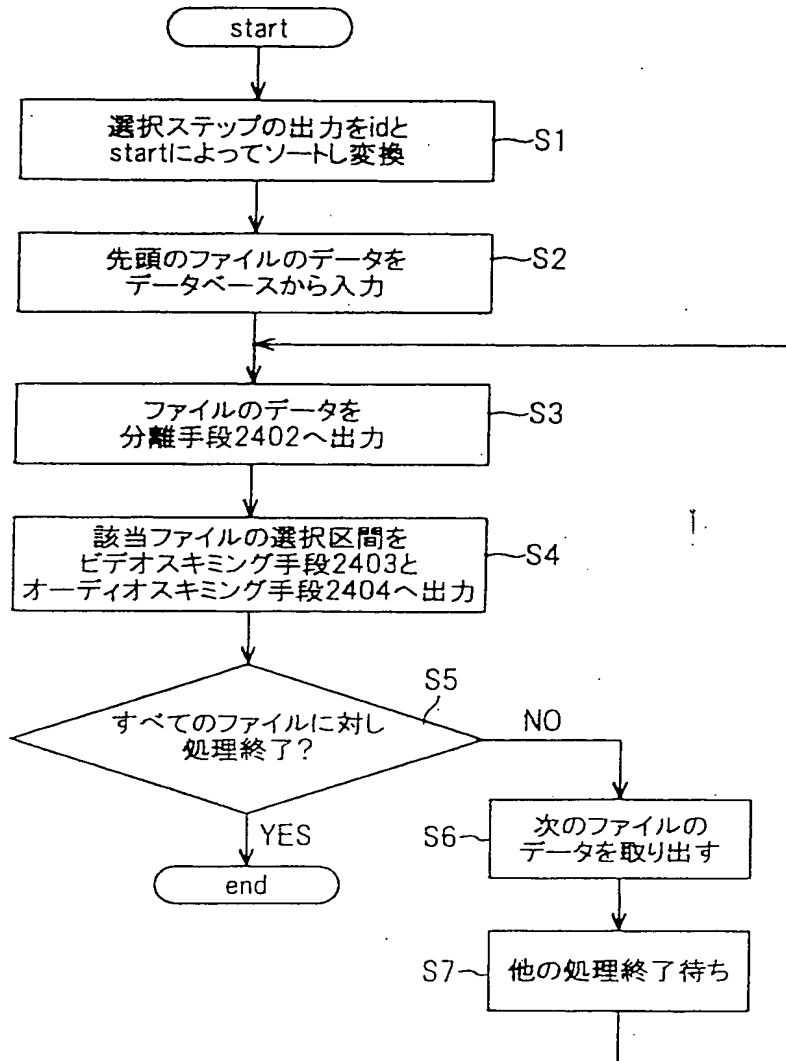
2402 DEMULTIPLEX SEPARATION MEANS

2403 VIDEO SKIMMING MEANS

2404 AUDIO SKIMMING MEANS

【図48】

Fig. 48



[FIG. 48]

S1 CONVERT OUTPUT FROM THE SELECTION STEP BY MEANS OF ID AND "start"

S2 INPUT DATA PERTAINING TO HEADER FILE FROM DATABASE

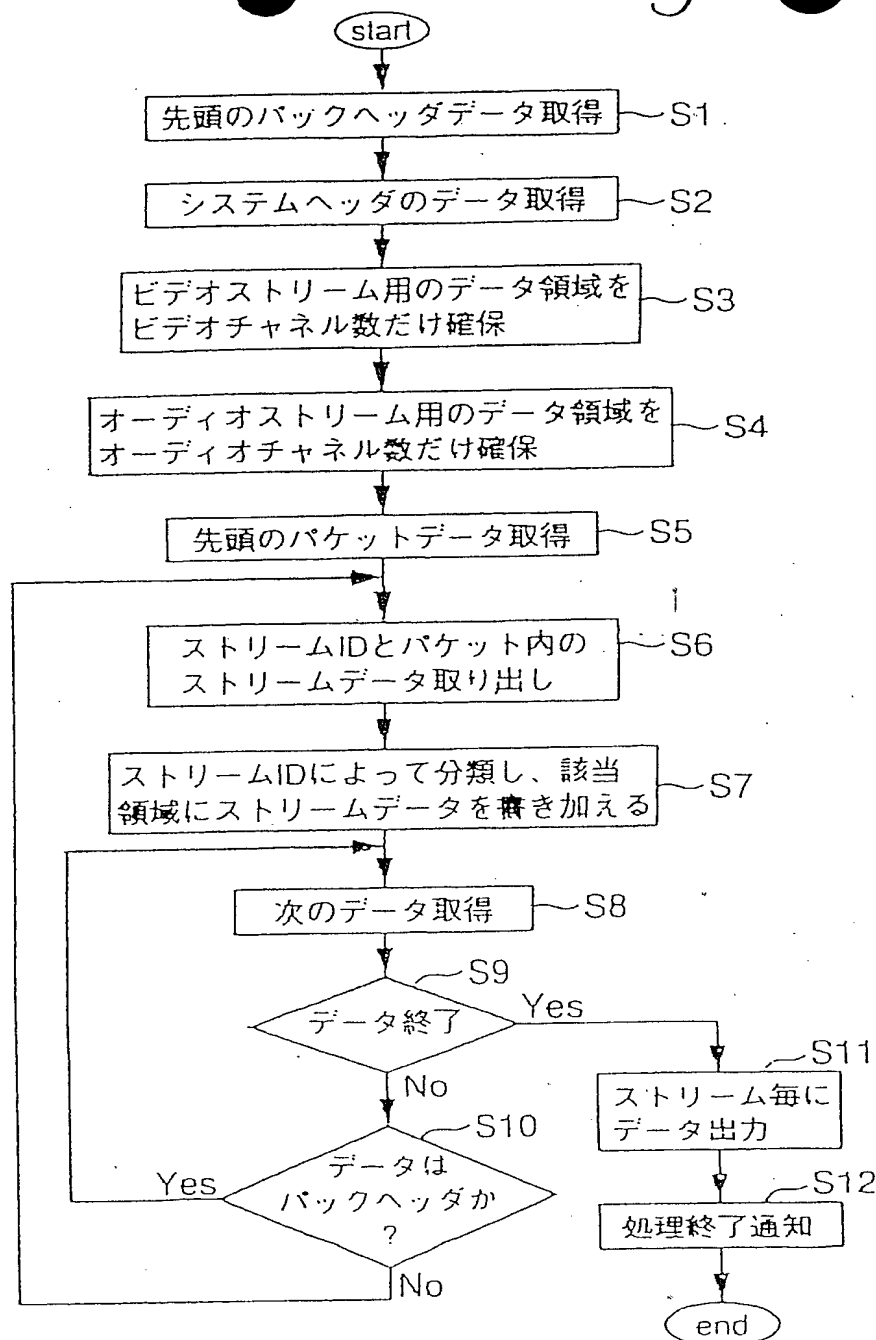
S3 OUTPUT DATA OF FILE TO ~~DEMULTIPLEX~~ SEPARATION MEANS 2402

S4 OUTPUT SELECTION SEGMENT OF CORRESPONDING FILE TO VIDEO SKIMMING MEANS 2403 AND AUDIO SKIMMING MEANS 2404

S5 HAVE ALL FILES BEEN SUBJECTED TO PROCESSING?

S6 ACQUIRE DATA FROM NEXT FILE

S7 AWAIT COMPLETION OF ANOTHER PROCESSING



[FIG. 50]

S1 ACQUIRE HEADER DATA FROM HEAD PACK

S2 ACQUIRE DATA FROM SYSTEM HEADER

S3 ENSURE DATA LOCATIONS FOR STORING VIDEO STREAM WHICH IS EQUAL IN NUMBER TO VIDEO CHANNELS

S4 ENSURE DATA LOCATIONS FOR STORING AUDIO STREAM WHICH IS EQUAL IN NUMBER TO AUDIO CHANNELS

S5 ACQUIRE DATA FROM HEADER PACKET

S6 ACQUIRE STREAM ID AND STREAM DATA WITHIN PACKET

S7 CLASSIFY STREAM DATA ACCORDING TO STREAM ID, AND REWRITE STREAM DATA INTO CORRESPONDING LOCATION

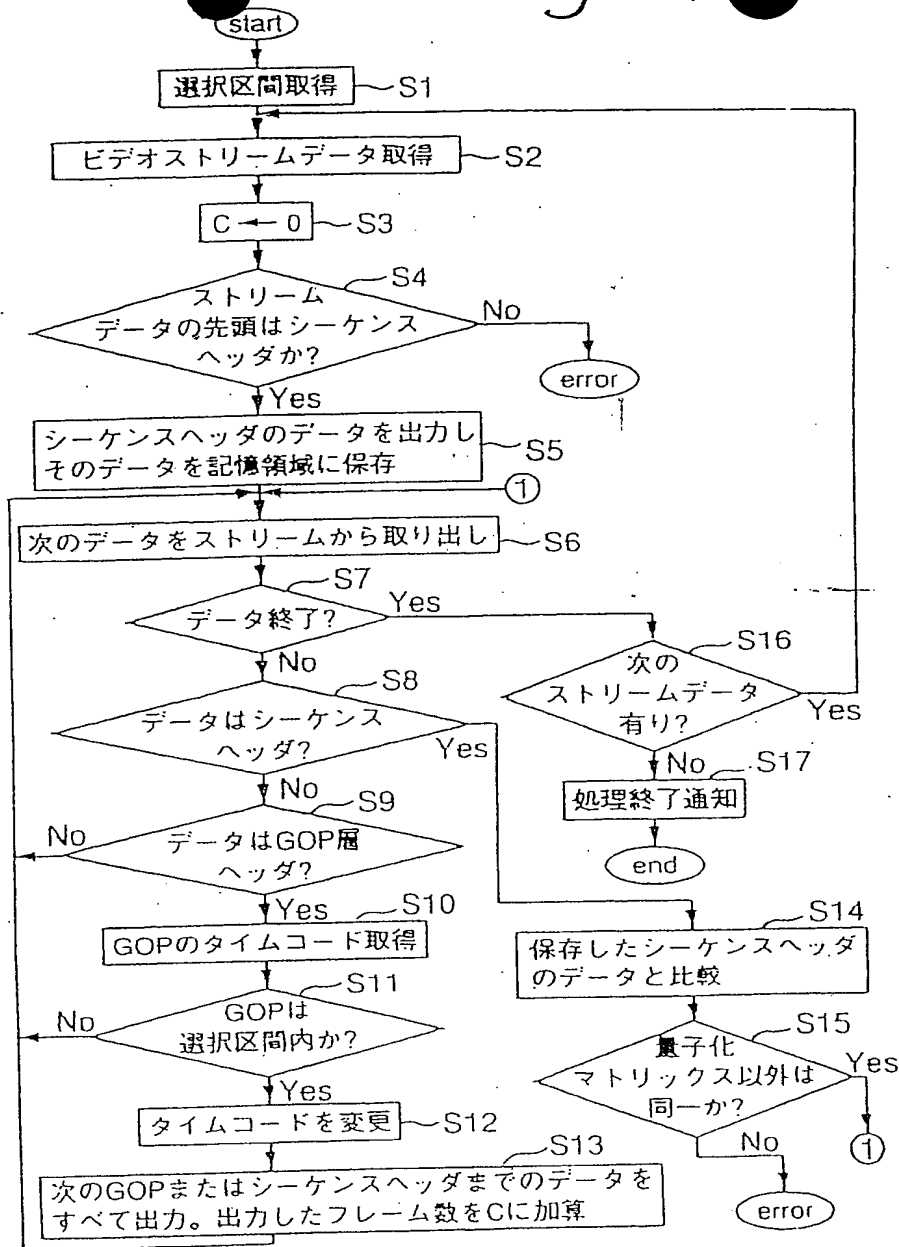
S8 ACQUIRE NEXT DATA

S9 END OF DATA

S10 DO DATA CORRESPOND TO PACK HEADER

S11 OUTPUT DATA FOR EACH STREAM

S12 REPORT COMPLETION OF PROCESSING



[FIG. 51]

S1 ACQUIRE SELECTION SEGMENT

S2 ACQUIRE VIDEO STREAM DATA

S4 DOES HEAD OF STREAM DATA CORRESPOND TO SEQUENCE HEADER?

S5 OUTPUT DATA PERTAINING TO SEQUENCE HEADER, AND RESERVE THE DATA INTO MEMORY LOCATION

S6 ACQUIRE NEXT DATA FROM STREAM

S7 END OF DATA?

S8 DO DATA CORRESPOND TO SEQUENCE HEADER?

S9 DO DATA CORRESPOND TO HEADER OF GOP LAYER?

S10 ACQUIRE TIME CODE OF GOP

S11 IS GOP LOCATED WITHIN SELECTION SEGMENT?

S12 CHANGE TIME CODE

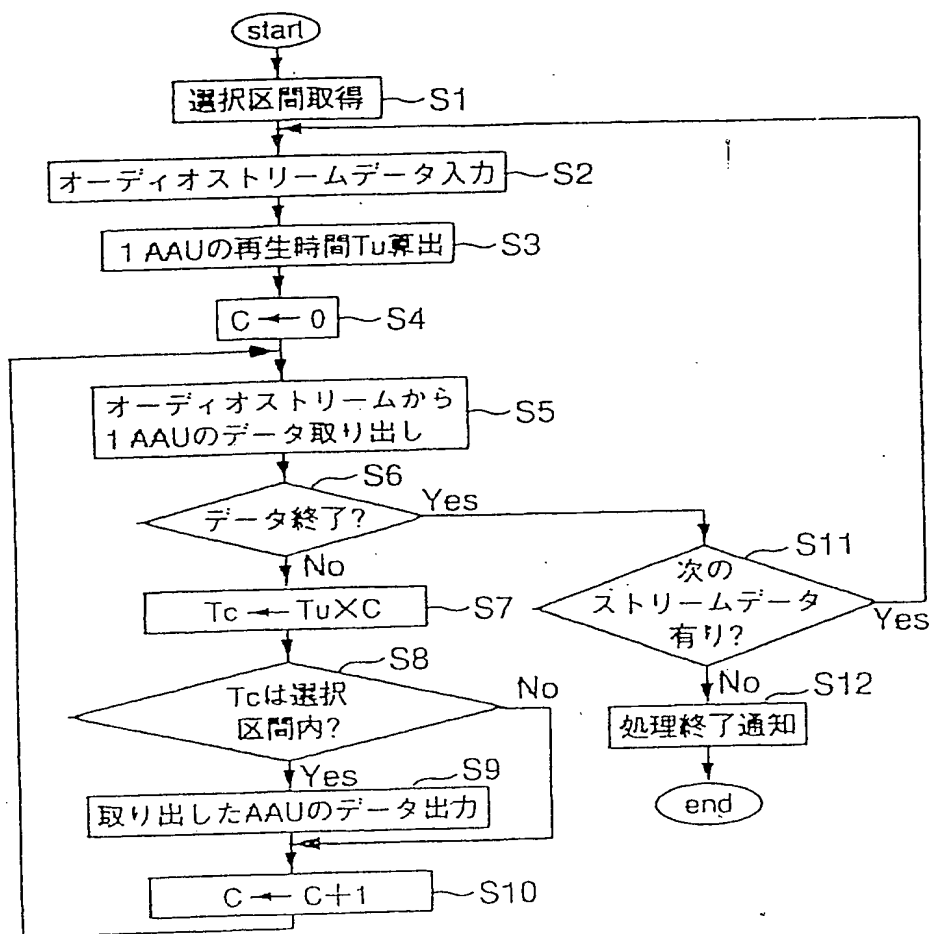
S13 OUTPUT ALL DATA UP TO NEXT GOP OR SEQUENCE HEADER, ADD NUMBER OF OUTPUT FRAMES TO COUNTER

S14 COMPARE RESERVED SEQUENCE HEADER WITH DATA

S15 ARE DATA IDENTICAL WITH SEQUENCE HEADER, EXCEPT FOR QUANTIZATION MATRIX?

S16 ARE THERE NEXT STREAM DATA?

S17 REPORT COMPLETION OF PROCESSING



[FIG. 52]

S1 ACQUIRE SELECTION SEGMENT

S2 INPUT AUDIO STREAM DATA

S3 CALCULATE TIME  $T_u$  REQUIRED FOR PLAYING BACK SINGLE AAU

S5 ACQUIRE DATA PERTAINING SINGLE AAU FROM AUDIO STREAM

S6 END OF DATA?

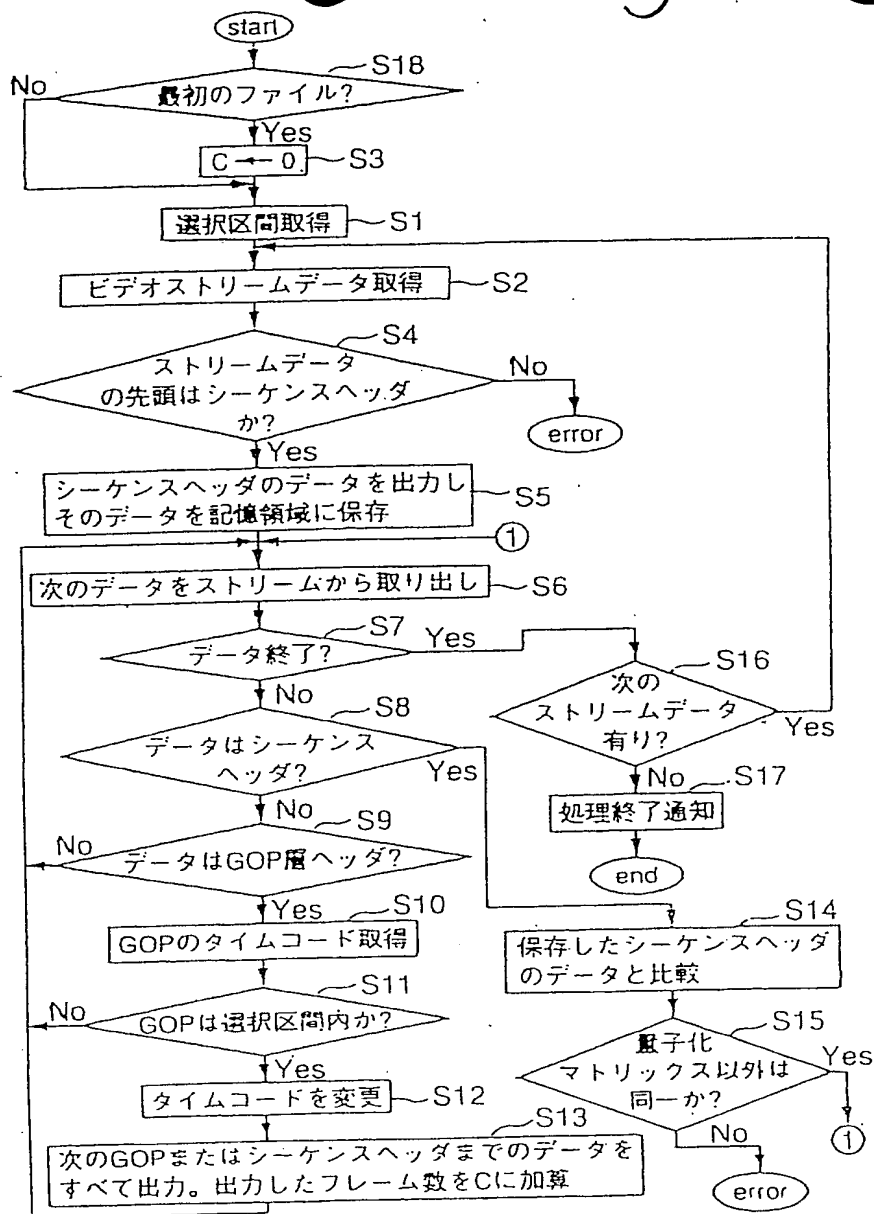
S8 IS  $T_c$  LOCATED WITHIN SELECTION SEGMENT?

S9 OUTPUT DATA PERTAINING TO ACQUIRED AAU

S11 ARE THERE NEXT STREAM DATA?

S12 REPORT COMPLETION OF PROCESSING





[FIG. 53]

S1 ACQUIRE SELECTION SEGMENT

S2 ACQUIRE VIDEO STREAM DATA

S4 DOES HEAD OF STREAM DATA CORRESPOND TO SEQUENCE HEADER?

S5 OUTPUT DATA PERTAINING TO SEQUENCE HEADER, AND RESERVE THE DATA INTO MEMORY LOCATION

S6 ACQUIRE NEXT DATA FROM STREAM

S7 END OF DATA?

S8 DO DATA CORRESPOND TO SEQUENCE HEADER?

S9 DO DATA CORRESPOND TO HEADER OF GOP LAYER?

S10 ACQUIRE TIME CODE OF GOP

S11 IS GOP LOCATED WITHIN SELECTION SEGMENT?

S12 CHANGE TIME CODE

S13 OUTPUT ALL DATA UP TO NEXT GOP OR SEQUENCE HEADER, ADD NUMBER OF OUTPUT FRAMES TO COUNTER

S14 COMPARE RESERVED SEQUENCE HEADER AND DATA

S15 ARE DATA IDENTICAL WITH SEQUENCE HEADER, EXCEPT FOR QUANTIZATION MATRIX?

S16 ARE THERE NEXT STREAM DATA?

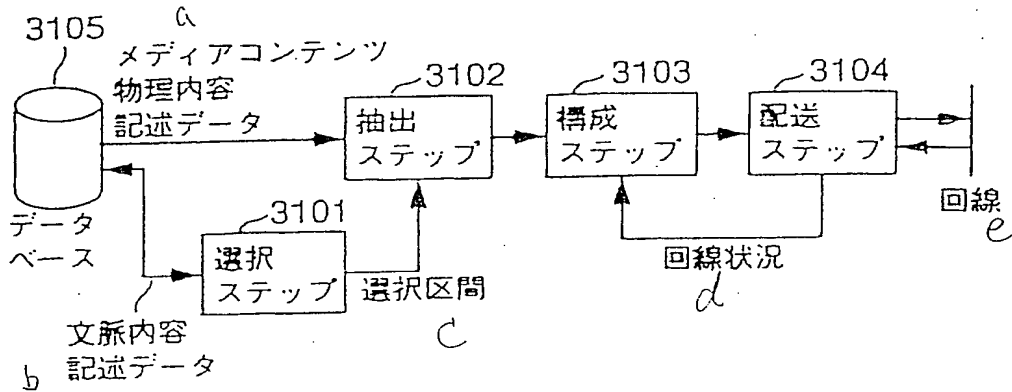
S17 REPORT COMPLETION OF PROCESSING

S18 DOES THE FILE CORRESPOND TO FIRST FILE?

整理番号=2031210002

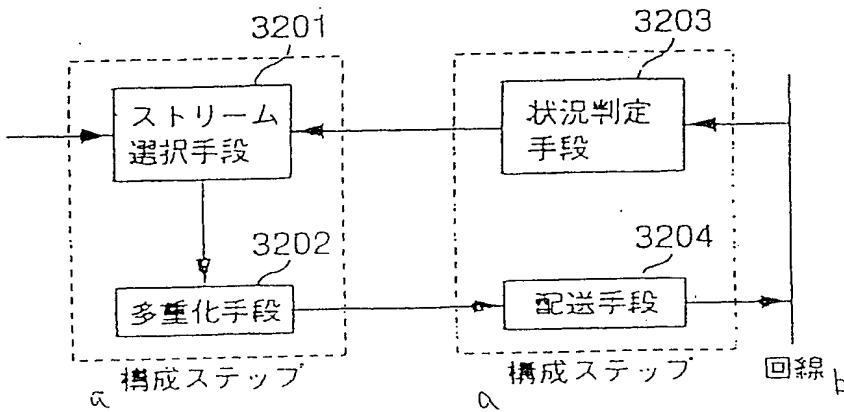
【図 54】

Fig. 54



【図 55】

Fig. 55



[FIG. 54]

3105 DATABASE

a MEDIA CONTENT, PHYSICAL DESCRIPTION DATA

b CONTEXT DESCRIPTION DATA

3101 THE SELECTION STEP

3102 THE EXTRACTION STEP

3103 THE FORMATION STEP

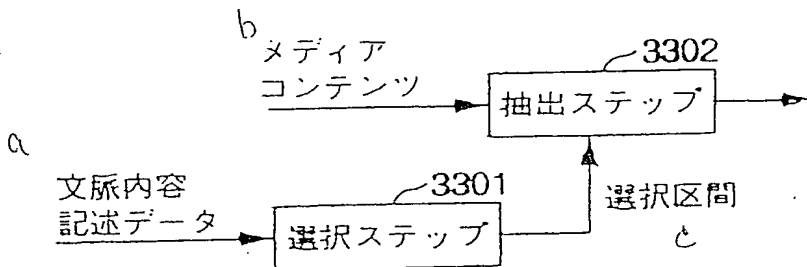
3104 THE DELIVERY STEP

d TRAFFIC VOLUME OF LINE

e LINE

【図 56】

Fig. 56



[FIG. 55]

3201 STREAM SELECTION MEANS

3202 MULTIPLEX MEANS

a THE FORMATION STEP

3203 TRAFFIC VOLUME DETERMINATION MEANS

3204 DELIVERY MEANS

a THE FORMATION STEP

b LINE

[FIG. 56]

a CONTEXT DESCRIPTION DATA

b MEDIA CONTENT

3301 THE SELECTION STEP

3302 THE EXTRACTION STEP

c SELECTION SEGMENT

【図57】

Fig. 57

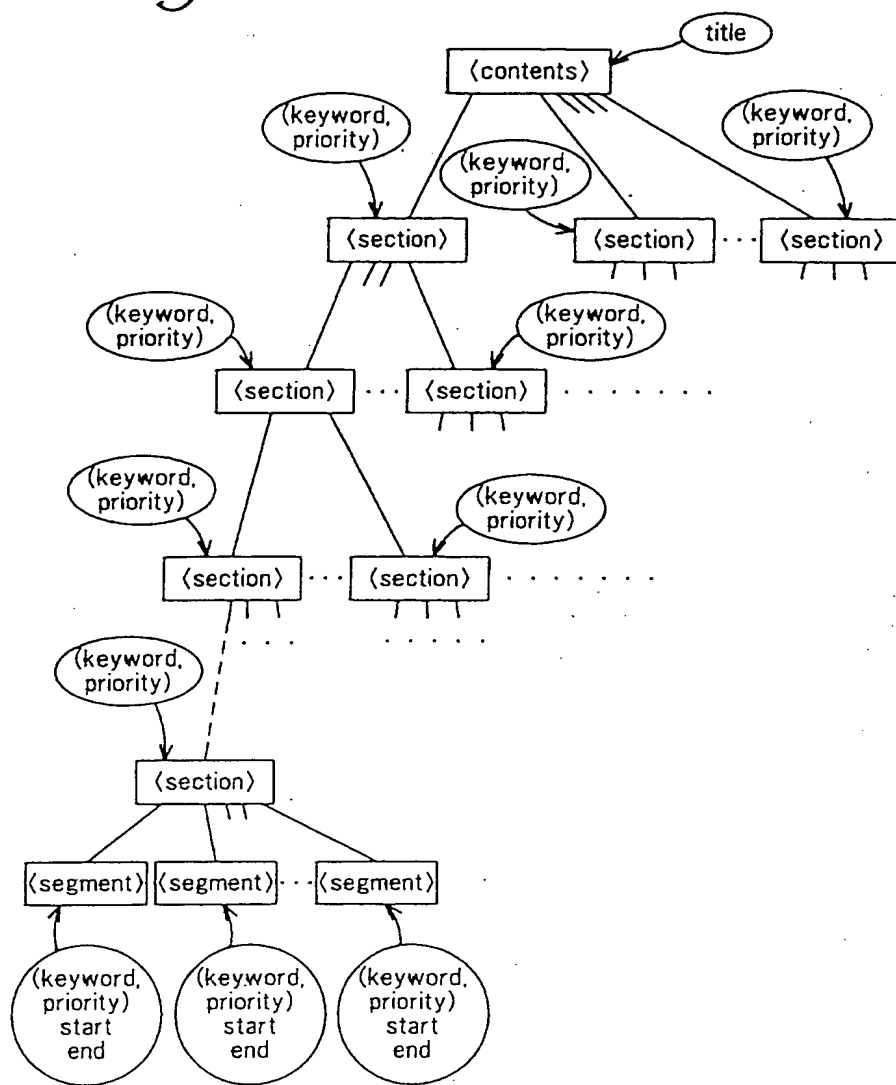


FIG. 58

ONE EXAMPLE OF DTD TO BE USED FOR DESCRIBING CONTEXT DESCRIPTION DATA IN XML

```
<?xml version="1.0"?>
```

<!ELEMENT	contents	(section+)>		
<!ATTLIST	contents	contents-id	CDATA	#REQUIRED
		title	CDATA	#REQUIRED
		runtime	NMTOKEN	#REQUIRED>
<!ELEMENT	section	(pointofview*, (section+ segment+))>		
<!ATTLIST	section	caption	CDATA	#IMPLIED>
<!ELEMENT	segment	(pointofview*)>		
<!ATTLIST	segment	start	CDATA	#REQUIRED
		end	CDATA	#REQUIRED>
<!ELEMENT	pointofview	EMPTY>		
<!ATTLIST	pointofview	keyword	CDATA	#REQUIRED
		priority	NMTOKEN	#REQUIRED>

ONE EXAMPLE OF XML DOCUMENT RELATING TO CONTEXT DESCRIPTION DATA PREPARED BY DTD

```
<?xml version="1.0" encoding="euc-jp"?>
<!DOCTYPE contents SYSTEM "http://mserv.tri.mei.co.jp/SMML/program02.dtd">
```

```
<contents contents-id="urn:upi:mei:12345" title="GRAND SUMO TOURNAMENT" runtime="11:42">
```

```
<section caption="SUMO WRESTLER 0 VS. SUMO WRESTLER 1">
```

```
<pointofview keyword="SUMO WRESTLER 0" priority="5"/>
<pointofview keyword="SUMO WRESTLER 1" priority="5"/>
<section>
  <pointofview keyword="SUMO WRESTLER 4" priority="1"/>
  <segment start="smpte=00:00:00:00" end="smpte=00:00:04:17">
  </segment>
</section>
<section>
  <segment start="smpte=00:00:04:18" end="smpte=00:00:09:08">
  </segment>
</section>
<section>
  <pointofview keyword="SUMO WRESTLER 0" priority="4"/>
  <segment start="smpte=00:00:09:09" end="smpte=00:00:14:13">
```

FIG. 59

```
</segment>
</section>
<section>
  <pointofview keyword="SUMO WRESTLER0" priority="3"/>
  <pointofview keyword="SUMO WRESTLER1" priority="3"/>
  <segment start="smpte=00:00:14:14" end="smpte=00:00:19:19">
    <pointofview keyword="SUMO WRESTLER0" priority="3"/>
    <pointofview keyword="SUMO WRESTLER1" priority="3"/>
  </segment>
  <segment start="smpte=00:00:19:20" end="smpte=00:00:22:19">
    <pointofview keyword="SUMO WRESTLER0" priority="1"/>
  </segment>
  <segment start="smpte=00:00:22:20" end="smpte=00:00:28:10">
    <pointofview keyword="SUMO WRESTLER0" priority="3"/>
    <pointofview keyword="SUMO WRESTLER1" priority="3"/>
  </segment>
</section>
<section>
  <pointofview keyword="SUMO WRESTLER0" priority="3"/>
  <pointofview keyword="SUMO WRESTLER4" priority="2"/>
  <segment start="smpte=00:00:28:11" end="smpte=00:00:30:28">
    <pointofview keyword="SUMO WRESTLER0" priority="3"/>
    <pointofview keyword="SUMO WRESTLER4" priority="2"/>
  </segment>
  <segment start="smpte=00:00:30:29" end="smpte=00:00:43:11">
    <pointofview keyword="SUMO WRESTLER0" priority="3"/>
    <pointofview keyword="SUMO WRESTLER4" priority="1"/>
  </segment>
</section>
<section>
  <pointofview keyword="SUMO WRESTLER0" priority="3"/>
  <pointofview keyword="SUMO WRESTLER1" priority="3"/>
  <segment start="smpte=00:00:43:12" end="smpte=00:00:46:20">
    <pointofview keyword="SUMO WRESTLER0" priority="3"/>
    <pointofview keyword="SUMO WRESTLER1" priority="3"/>
  </segment>
</section>
<section>
  <pointofview keyword="SUMO WRESTLER0" priority="4"/>
  <segment start="smpte=00:00:46:21" end="smpte=00:00:57:09">
    <pointofview keyword="SUMO WRESTLER0" priority="4"/>
  </segment>
</section>
```

FIG. 60

```
<section>
  <pointofview keyword="SUMO WRESTLER0" priority="3"/>
  <pointofview keyword="SUMO WRESTLER1" priority="3"/>
  <segment start="smpte=00:00:57:10" end="smpte=00:01:00:28">
  </segment>
</section>
<section>
  <pointofview keyword="SUMO NAME" priority="4"/>
  <pointofview keyword="SUMO WRESTLER0" priority="5"/>
  <pointofview keyword="SUMO WRESTLER1" priority="5"/>
  <segment start="smpte=00:01:00:29" end="smpte=00:01:14:14">
  </segment>
</section>
<section>
  <pointofview keyword="SUMO WRESTLER0" priority="2"/>
  <pointofview keyword="SUMO WRESTLER1" priority="2"/>
  <segment start="smpte=00:01:14:15" end="smpte=00:01:24:20">
  </segment>
</section>
<section>
  <pointofview keyword="WIN-LOSS RECORD" priority="3"/>
  <pointofview keyword="SUMO WRESTLER0" priority="4"/>
  <pointofview keyword="SUMO WRESTLER1" priority="4"/>
  <segment start="smpte=00:01:24:21" end="smpte=00:01:39:26">
  </segment>
</section>
<section>
  <pointofview keyword="SUMO WRESTLER0" priority="4"/>
  <pointofview keyword="SUMO WRESTLER1" priority="4"/>
  <segment start="smpte=00:01:39:27" end="smpte=00:01:52:09">
    <pointofview keyword="SUMO WRESTLER0" priority="4"/>
    <pointofview keyword="SUMO WRESTLER1" priority="1"/>
  </segment>
  <segment start="smpte=00:01:52:10" end="smpte=00:02:02:16">
    <pointofview keyword="SUMO WRESTLER0" priority="4"/>
  </segment>
  <segment start="smpte=00:02:02:17" end="smpte=00:02:31:09">
    <pointofview keyword="SUMO WRESTLER0" priority="4"/>
    <pointofview keyword="SUMO WRESTLER1" priority="4"/>
  </segment>
  <segment start="smpte=00:02:31:10" end="smpte=00:02:47:18">
    <pointofview keyword="SUMO WRESTLER0" priority="4"/>
```

FIG. 61

```
</segment>
</section>
<section>
  <pointofview keyword="SUMO WRESTLER2" priority="2"/>
  <segment start="smpte=00:02:47:19" end="smpte=00:02:59:03">
    </segment>
  </section>
  <section>
    <pointofview keyword="SUMO WRESTLER5" priority="2"/>
    <segment start="smpte=00:02:59:04" end="smpte=00:03:07:14">
      </segment>
    </section>
    <section>
      <pointofview keyword="SUMO WRESTLER0" priority="3"/>
      <pointofview keyword="SUMO WRESTLER1" priority="3"/>
      <segment start="smpte=00:03:07:15" end="smpte=00:03:13:28">
        <pointofview keyword="SUMO WRESTLER0" priority="3"/>
        <pointofview keyword="SUMO WRESTLER1" priority="3"/>
      </segment>
      <segment start="smpte=00:03:13:29" end="smpte=00:03:21:28">
        <pointofview keyword="SUMO WRESTLER0" priority="4"/>
      </segment>
      <segment start="smpte=00:03:21:29" end="smpte=00:03:33:15">
        <pointofview keyword="SUMO WRESTLER1" priority="4"/>
      </segment>
      <segment start="smpte=00:03:33:16" end="smpte=00:03:47:00">
        <pointofview keyword="SUMO WRESTLER0" priority="4"/>
        <pointofview keyword="SUMO WRESTLER1" priority="4"/>
      </segment>
      <segment start="smpte=00:03:47:01" end="smpte=00:03:58:14">
        <pointofview keyword="SUMO WRESTLER0" priority="4"/>
      </segment>
      <segment start="smpte=00:03:58:15" end="smpte=00:04:12:27">
        <pointofview keyword="SUMO WRESTLER1" priority="4"/>
      </segment>
    </section>
  </section>
  <section>
    <pointofview keyword="SUMO WRESTLER0" priority="5"/>
    <pointofview keyword="SUMO WRESTLER1" priority="5"/>
    <segment start="smpte=00:04:12:28" end="smpte=00:04:20:01">
      <pointofview keyword="SUMO WRESTLER0" priority="4"/>
      <pointofview keyword="SUMO WRESTLER1" priority="4"/>
    </segment>
  </section>
```

FIG. 62

```
</segment>
<segment start="smpte=00:04:20:02" end="smpte=00:04:31:05">
  <pointofview keyword="SUMO WRESTLER0" priority="4"/>
</segment>
<segment start="smpte=00:04:31:06" end="smpte=00:04:34:28">
  <pointofview keyword="SUMO WRESTLER1" priority="4"/>
</segment>
<segment start="smpte=00:04:34:29" end="smpte=00:04:37:06">
  <pointofview keyword="SUMO WRESTLER0" priority="4"/>
</segment>
<segment start="smpte=00:04:37:07" end="smpte=00:04:57:05">
  <pointofview keyword="SUMO WRESTLER0" priority="5"/>
  <pointofview keyword="SUMO WRESTLER1" priority="5"/>
</segment>
<segment start="smpte=00:04:57:06" end="smpte=00:05:00:02">
  <pointofview keyword="SUMO WRESTLER0" priority="5"/>
</segment>
<segment start="smpte=00:05:00:03" end="smpte=00:05:02:06">
  <pointofview keyword="SUMO WRESTLER0" priority="5"/>
  <pointofview keyword="SUMO WRESTLER1" priority="5"/>
</segment>
</section>
<section>
  <segment start="smpte=00:05:02:07" end="smpte=00:05:04:16">
    </segment>
  </section>
  <section>
    <pointofview keyword="SUMO WRESTLER0" priority="5"/>
    <segment start="smpte=00:05:04:17" end="smpte=00:05:13:25">
      <pointofview keyword="SUMO WRESTLER0" priority="5"/>
    </segment>
    <segment start="smpte=00:05:13:26" end="smpte=00:05:17:01">
      <pointofview keyword="SUMO WRESTLER0" priority="5"/>
    </segment>
    <segment start="smpte=00:05:17:02" end="smpte=00:05:23:21">
      <pointofview keyword="SUMO WRESTLER0" priority="4"/>
    </segment>
  </section>
  <section>
    <pointofview keyword="VIDEO" priority="4"/>
    <pointofview keyword="SUMO WRESTLER0" priority="4"/>
    <pointofview keyword="SUMO WRESTLER1" priority="4"/>
    <segment start="smpte=00:05:23:22" end="smpte=00:05:44:15">
```



FIG. 63

```

    <pointofview keyword="VIDEO" priority="4"/>
    <pointofview keyword="SUMO WRESTLER0" priority="5"/>
    <pointofview keyword="SUMO WRESTLER1" priority="4"/>
  </segment>
  <segment start="smpte=00:05:44:16" end="smpte=00:05:50:27">
    <pointofview keyword="VIDEO" priority="4"/>
    <pointofview keyword="SUMO WRESTLER0" priority="5"/>
    <pointofview keyword="SUMO WRESTLER1" priority="4"/>
  </segment>
  <segment start="smpte=00:05:50:28" end="smpte=00:06:08:15">
    <pointofview keyword="VIDEO" priority="4"/>
    <pointofview keyword="SUMO WRESTLER0" priority="4"/>
    <pointofview keyword="SUMO WRESTLER1" priority="4"/>
  </segment>
  <segment start="smpte=00:06:08:16" end="smpte=00:06:18:05">
    <pointofview keyword="VIDEO" priority="4"/>
    <pointofview keyword="SUMO WRESTLER0" priority="4"/>
    <pointofview keyword="SUMO WRESTLER1" priority="4"/>
  </segment>
</section>
<section>
  <pointofview keyword="SUMO WRESTLER0" priority="4"/>
  <segment start="smpte=00:06:18:06" end="smpte=00:06:24:04">
  </segment>
  <segment start="smpte=00:06:24:05" end="smpte=00:06:41:04">
  </segment>
</section>
</section>
<section caption="SUMO WRESTLER2 VS. SUMO WRESTLER3">
  <pointofview keyword="SUMO WRESTLER2" priority="5"/>
  <pointofview keyword="SUMO WRESTLER3" priority="5"/>
  <section>
    <pointofview keyword="SUMO NAME" priority="4"/>
    <pointofview keyword="SUMO WRESTLER2" priority="5"/>
    <pointofview keyword="SUMO WRESTLER3" priority="5"/>
    <segment start="smpte=00:06:18:05" end="smpte=00:07:00:24">
    </segment>
  </section>
  <section>
    <pointofview keyword="WIN-LOSS RECORD" priority="3"/>
    <pointofview keyword="SUMO WRESTLER2" priority="4"/>
    <pointofview keyword="SUMO WRESTLER3" priority="4"/>
  </section>

```

FIG. 64

```
<segment start="smpte=00:07:00:25" end="smpte=00:07:15:21">
  </segment>
</section>
<section>
  <pointofview keyword="SUMO WRESTLER0" priority="2"/>
  <segment start="smpte=00:07:15:22" end="smpte=00:07:39:26">
    </segment>
  </section>
  <section>
    <pointofview keyword="SUMO WRESTLER2" priority="4"/>
    <segment start="smpte=00:07:39:27" end="smpte=00:07:46:02">
      </segment>
    </section>
    <section>
      <pointofview keyword="SUMO WRESTLER2" priority="4"/>
      <pointofview keyword="SUMO WRESTLER3" priority="4"/>
      <segment start="smpte=00:07:46:03" end="smpte=00:07:53:17">
        </segment>
      </section>
      <section>
        <pointofview keyword="SUMO WRESTLER3" priority="4"/>
        <segment start="smpte=00:07:53:18" end="smpte=00:08:01:21">
          </segment>
        </section>
        <section>
          <pointofview keyword="SUMO WRESTLER2" priority="4"/>
          <pointofview keyword="SUMO WRESTLER3" priority="4"/>
          <segment start="smpte=00:08:01:22" end="smpte=00:08:18:02">
            <pointofview keyword="SUMO WRESTLER2" priority="4"/>
            <pointofview keyword="SUMO WRESTLER3" priority="4"/>
          </segment>
          <segment start="smpte=00:08:18:03" end="smpte=00:08:39:05">
            <pointofview keyword="SUMO WRESTLER2" priority="4"/>
          </segment>
          <segment start="smpte=00:08:39:06" end="smpte=00:08:47:06">
            <pointofview keyword="SUMO WRESTLER2" priority="4"/>
            <pointofview keyword="SUMO WRESTLER3" priority="4"/>
          </segment>
          <segment start="smpte=00:08:47:07" end="smpte=00:09:03:27">
            <pointofview keyword="SUMO WRESTLER2" priority="4"/>
          </segment>
          <segment start="smpte=00:09:03:28" end="smpte=00:09:07:20">
            <pointofview keyword="SUMO WRESTLER3" priority="4"/>
          </segment>
        </section>
      </section>
    </section>
  </section>
</section>
```

FIG. 65

```
</segment>
<segment start="smpte=00:09:07:21" end="smpte=00:09:16:26">
  <pointofview keyword="SUMO WRESTLER2" priority="4"/>
  <pointofview keyword="SUMO WRESTLER3" priority="4"/>
</segment>
<segment start="smpte=00:09:16:27" end="smpte=00:09:20:25">
  <pointofview keyword="SUMO WRESTLER2" priority="4"/>
</segment>
<segment start="smpte=00:09:20:26" end="smpte=00:09:22:27">
  <pointofview keyword="SUMO WRESTLER3" priority="4"/>
</segment>
</section>
<section>
  <pointofview keyword="SUMO WRESTLER2" priority="5"/>
  <pointofview keyword="SUMO WRESTLER3" priority="5"/>
  <segment start="smpte=00:09:22:28" end="smpte=00:09:48:11">
    <pointofview keyword="SUMO WRESTLER2" priority="5"/>
    <pointofview keyword="SUMO WRESTLER3" priority="5"/>
  </segment>
  <segment start="smpte=00:09:48:12" end="smpte=00:09:51:27">
    <pointofview keyword="SUMO WRESTLER2" priority="5"/>
  </segment>
  <segment start="smpte=00:09:51:28" end="smpte=00:09:57:01">
    <pointofview keyword="SUMO WRESTLER2" priority="4"/>
    <pointofview keyword="SUMO WRESTLER3" priority="4"/>
  </segment>
  <segment start="smpte=00:09:57:02" end="smpte=00:10:12:21">
    <pointofview keyword="SUMO WRESTLER2" priority="4"/>
  </segment>
</section>
<section>
  <pointofview keyword="VIDEO" priority="4"/>
  <pointofview keyword="SUMO WRESTLER2" priority="4"/>
  <pointofview keyword="SUMO WRESTLER3" priority="4"/>
  <segment start="smpte=00:10:12:22" end="smpte=00:10:41:17">
    <pointofview keyword="VIDEO" priority="4"/>
    <pointofview keyword="SUMO WRESTLER2" priority="4"/>
    <pointofview keyword="SUMO WRESTLER3" priority="4"/>
  </segment>
</section>
<section>
  <pointofview keyword="SUMO WRESTLER2" priority="5"/>
```

FIG. 66

```
<segment start="smpte=00:10:41:18" end="smpte=00:11:28:17">
  </segment>
</section>
<section>
  <segment start="smpte=00:11:28:18" end="smpte=00:11:41:29">
    </segment>
  </section>
</section>
</contents>
```

FIG. 67

ONE EXAMPLE OF DTD TO BE USED FOR DESCRIBING CONTEXT DESCRIPTION DATA IN XML

```
<?xml version="1.0"?>
```

```
<!ELEMENT contents (section+)>
<!ATTLIST contents
  contents-id CDATA #REQUIRED
  title CDATA #REQUIRED
  runtime NMTOKEN #REQUIRED>
<!ELEMENT section (pointofview*,(section+|segment+))>
<!ATTLIST section
  caption CDATA #IMPLIED>
<!ELEMENT segment (pointofview*,dominant-data)>
<!ATTLIST segment
  start CDATA #REQUIRED
  end CDATA #REQUIRED>
<!ELEMENT pointofview EMPTY>
<!ATTLIST pointofview
  keyword CDATA #REQUIRED
  priority NMTOKEN #REQUIRED>
<!ELEMENT dominant-data EMPTY>
<!ATTLIST dominant-data
  frame-no NMTOKEN #IMPLIED
  start CDATA #IMPLIED
  end CDATA #IMPLIED
  locator CDATA #IMPLIED>
```

ONE EXAMPLE OF XML DOCUMENT RELATING TO CONTEXT DESCRIPTION DATA PREPARED BY DTD

```
<?xml version="1.0" encoding="euc-jp"?>
<!DOCTYPE contents SYSTEM "http://mserv.tri.mei.co.jp/SMML/program04.dtd">
```

```
<contents contents-id="urn:upi:nhk:12345" title="GRAND SUMO
TOURNAMENT" runtime="11:42">
  <section caption="SUMO WRESTLER0 VS. SUMO WRESTLER1">
    <pointofview keyword="SUMO WRESTLER0" priority="5"/>
    <pointofview keyword="SUMO WRESTLER1" priority="5"/>
  </section>
  <pointofview keyword="SUMO WRESTLER4" priority="1"/>
  <segment start="smpte=00:00:00:00" end="smpte=00:00:04:17">
    <pointofview keyword="SUMO WRESTLER4" priority="1"/>
    <dominant-data
locator="http://mserv.tri.mei.co.jp/DMV/dmp01.gif"/>
    <dominant-data
locator="http://mserv.tri.mei.co.jp/DMA/dma01.mp3"/>
```

FIG. 68

```
</segment>
</section>
<section>
  <segment start="smpte=00:00:04:18" end="smpte=00:00:09:08">
    <dominant-data
locator="http://mserv.tri.mei.co.jp/DMV/dmp02.gif"/>
    <dominant-data
locator="http://mserv.tri.mei.co.jp/DMA/dma02.mp3"/>
  </segment>
</section>
<section>
  <pointofview keyword="SUMO WRESTLER0" priority="4"/>
  <segment start="smpte=00:00:09:09" end="smpte=00:00:14:13">
    <dominant-data
locator="http://mserv.tri.mei.co.jp/DMV/dmp03.gif"/>
    <dominant-data
locator="http://mserv.tri.mei.co.jp/DMA/dma03.mp3"/>
  </segment>
</section>
<section>
  <pointofview keyword="SUMO WRESTLER0" priority="3"/>
  <pointofview keyword="SUMO WRESTLER1" priority="3"/>
  <segment start="smpte=00:00:14:14" end="smpte=00:00:19:19">
    <pointofview keyword="SUMO WRESTLER0" priority="3"/>
    <pointofview keyword="SUMO WRESTLER1" priority="3"/>
    <dominant-data
locator="http://mserv.tri.mei.co.jp/DMV/dmp04.gif"/>
    <dominant-data
locator="http://mserv.tri.mei.co.jp/DMA/dma04.mp3"/>
  </segment>
  <segment start="smpte=00:00:19:20" end="smpte=00:00:22:19">
    <pointofview keyword="SUMO WRESTLER0" priority="1"/>
    <dominant-data
locator="http://mserv.tri.mei.co.jp/DMV/dmp05.gif"/>
    <dominant-data
locator="http://mserv.tri.mei.co.jp/DMA/dma05.mp3"/>
  </segment>
  <segment start="smpte=00:00:22:20" end="smpte=00:00:28:10">
    <pointofview keyword="SUMO WRESTLER0" priority="3"/>
    <pointofview keyword="SUMO WRESTLER1" priority="3"/>
    <dominant-data
locator="http://mserv.tri.mei.co.jp/DMV/dmp06.gif"/>
    <dominant-data
locator="http://mserv.tri.mei.co.jp/DMA/dma06.mp3"/>
  </segment>
</section>
```

FIG. 69

```

    </segment>
  </section>
  <section>
    <pointofview keyword="SUMO WRESTLER0" priority="3"/>
    <pointofview keyword="SUMO WRESTLER4" priority="2"/>
    <segment start="smpte=00:00:28:11" end="smpte=00:00:30:28">
      <pointofview keyword="SUMO WRESTLER0" priority="3"/>
      <pointofview keyword="SUMO WRESTLER4" priority="2"/>
      <dominant-data
locator="http://mserv.trl.mei.co.jp/DMV/dmp07.gif"/>
      <dominant-data
locator="http://mserv.trl.mei.co.jp/DMA/dma07.mp3"/>
    </segment>
    <segment start="smpte=00:00:30:29" end="smpte=00:00:43:11">
      <pointofview keyword="SUMO WRESTLER0" priority="3"/>
      <pointofview keyword="SUMO WRESTLER4" priority="1"/>
      <dominant-data
start="smpte=00:00:31:20"
end="smpte=00:00:35:05"/>
    </segment>
  </section>
  <section>
    <pointofview keyword="SUMO WRESTLER0" priority="3"/>
    <pointofview keyword="SUMO WRESTLER1" priority="3"/>
    <segment start="smpte=00:00:43:12" end="smpte=00:00:46:20">
      <pointofview keyword="SUMO WRESTLER0" priority="3"/>
      <pointofview keyword="SUMO WRESTLER1" priority="3"/>
      <dominant-data
locator="http://mserv.trl.mei.co.jp/DMV/dmp08.gif"/>
      <dominant-data
locator="http://mserv.trl.mei.co.jp/DMA/dma08.mp3"/>
    </segment>
  </section>
  <section>
    <pointofview keyword="SUMO WRESTLER0" priority="4"/>
    <segment start="smpte=00:00:46:21" end="smpte=00:00:57:09">
      <pointofview keyword="SUMO WRESTLER0" priority="4"/>
      <dominant-data
start="smpte=00:00:47:00"
end="smpte=00:00:50:03"/>
    </segment>
  </section>
  <section>
    <pointofview keyword="SUMO WRESTLER0" priority="3"/>
    <pointofview keyword="SUMO WRESTLER1" priority="3"/>
    <segment start="smpte=00:00:57:10" end="smpte=00:01:00:28">
      <pointofview keyword="SUMO WRESTLER0" priority="3"/>

```

FIG. 70

```

        <pointofview keyword="SUMO WRESTLER1" priority="3"/>
        <dominant-data
locator="http://mserv.trl.mei.co.jp/DMV/dmp09.gif"/>
        <dominant-data
locator="http://mserv.trl.mei.co.jp/DMA/dma09.mp3"/>
        </segment>
    </section>
    <section>
        <pointofview keyword="SUMO NAME" priority="4"/>
        <pointofview keyword="SUMO WRESTLER0" priority="5"/>
        <pointofview keyword="SUMO WRESTLER1" priority="5"/>
        <segment start="smpte=00:01:00:29" end="smpte=00:01:14:14">
            <pointofview keyword="SUMO NAME" priority="4"/>
            <pointofview keyword="SUMO WRESTLER0" priority="5"/>
            <pointofview keyword="SUMO WRESTLER1" priority="5"/>
            <dominant-data
locator="http://mserv.trl.mei.co.jp/DMV/dmp10.gif"/>
            <dominant-data
locator="http://mserv.trl.mei.co.jp/DMA/dma10.mp3"/>
            </segment>
        </section>
        <section>
            <pointofview keyword="SUMO WRESTLER0" priority="2"/>
            <pointofview keyword="SUMO WRESTLER1" priority="2"/>
            <segment start="smpte=00:01:14:15" end="smpte=00:01:24:20">
                <dominant-data start="smpte=00:01:15:20" end="smpte
=00:01:19:03"/>
            </segment>
        </section>
        <section>
            <pointofview keyword="WIN-LOSS RECORD " priority="3"/>
            <pointofview keyword="SUMO WRESTLER0" priority="4"/>
            <pointofview keyword="SUMO WRESTLER1" priority="4"/>
            <segment start="smpte=00:01:24:21" end="smpte=00:01:39:26">
                <pointofview keyword="WIN-LOSS RECORD" priority="3"/>
                <pointofview keyword="SUMO WRESTLER0" priority="4"/>
                <pointofview keyword="SUMO WRESTLER1" priority="4"/>
                <dominant-data
locator="http://mserv.trl.mei.co.jp/DMV/dmp11.gif"/>
                <dominant-data
locator="http://mserv.trl.mei.co.jp/DMA/dma11.mp3"/>
                </segment>
            </section>
            <section>
                <pointofview keyword="SUMO WRESTLER0" priority="4"/>

```



FIG. 71

```

<pointofview keyword="SUMO WRESTLER1" priority="4"/>
<segment start="smpte=00:01:39:27" end="smpte=00:01:52:09">
  <pointofview keyword="SUMO WRESTLER0" priority="4"/>
  <pointofview keyword="SUMO WRESTLER1" priority="1"/>
  <dominant-data
locator="http://mserv.tri.mei.co.jp/DMV/dmp12.gif"/>
  <dominant-data
locator="http://mserv.tri.mei.co.jp/DMA/dma12.mp3"/>
  </segment>
  <segment start="smpte=00:01:52:10" end="smpte=00:02:02:16">
    <pointofview keyword="SUMO WRESTLER0" priority="4"/>
    <dominant-data      start="smpte=00:01:52:20"      end="smpte
=00:01:55:10"/>
  </segment>
  <segment start="smpte=00:02:02:17" end="smpte=00:02:31:09">
    <pointofview keyword="SUMO WRESTLER0" priority="4"/>
    <pointofview keyword="SUMO WRESTLER1" priority="4"/>
    <dominant-data
locator="http://mserv.tri.mei.co.jp/DMV/dmp13.gif"/>
    <dominant-data
locator="http://mserv.tri.mei.co.jp/DMA/dma13.mp3"/>
    </segment>
    <segment start="smpte=00:02:31:10" end="smpte=00:02:47:18">
      <pointofview keyword="SUMO WRESTLER0" priority="4"/>
      <dominant-data      start="smpte=00:02:31:20"
end="smpte=00:02:38:11"/>
    </segment>
  </section>
  <section>
    <pointofview keyword="SUMO WRESTLER2" priority="2"/>
    <segment start="smpte=00:02:47:19" end="smpte=00:02:59:03">
      <pointofview keyword="SUMO WRESTLER2" priority="2"/>
      <dominant-data      start="smpte=00:02:47:25"
end="smpte=00:02:48:02"/>
    </segment>
  </section>
  <section>
    <pointofview keyword="SUMO WRESTLER5" priority="2"/>
    <segment start="smpte=00:02:59:04" end="smpte=00:03:07:14">
      <pointofview keyword="SUMO WRESTLER5" priority="2"/>
      <dominant-data      start="smpte=00:02:59:10"
end="smpte=00:03:02:12"/>
    </segment>
  </section>
  <section>

```

FIG. 72

```

<pointofview keyword="SUMO WRESTLER0" priority="3"/>
<pointofview keyword="SUMO WRESTLER1" priority="3"/>
<segment start="smpte=00:03:07:15" end="smpte=00:03:13:28">
  <pointofview keyword="SUMO WRESTLER0" priority="3"/>
  <pointofview keyword="SUMO WRESTLER1" priority="3"/>
  <dominant-data start="smpte=00:03:08:12" end="smpte=
00:03:10:20"/>
</segment>
<segment start="smpte=00:03:13:29" end="smpte=00:03:21:28">
  <pointofview keyword="SUMO WRESTLER0" priority="4"/>
  <dominant-data start="smpte=00:03:15:10" end="smpte=
00:03:18:03"/>
</segment>
<segment start="smpte=00:03:21:29" end="smpte=00:03:33:15">
  <pointofview keyword="SUMO WRESTLER1" priority="4"/>
  <dominant-data start="smpte=00:03:22:08" end="smpte=
00:03:25:02"/>
</segment>
<segment start="smpte=00:03:33:16" end="smpte=00:03:47:00">
  <pointofview keyword="SUMO WRESTLER0" priority="4"/>
  <pointofview keyword="SUMO WRESTLER1" priority="4"/>
  <dominant-data start="smpte=00:03:35:09" end="smpte=
00:03:38:21"/>
</segment>
<segment start="smpte=00:03:47:01" end="smpte=00:03:58:14">
  <pointofview keyword="SUMO WRESTLER0" priority="4"/>
  <dominant-data start="smpte=00:03:48:00" end="smpte=
00:03:51:17"/>
</segment>
<segment start="smpte=00:03:58:15" end="smpte=00:04:12:27">
  <pointofview keyword="SUMO WRESTLER1" priority="4"/>
  <dominant-data start="smpte=00:03:59:02" end="smpte=
00:04:01:07"/>
</segment>
</section>
<section>
  <pointofview keyword="SUMO WRESTLER0" priority="5"/>
  <pointofview keyword="SUMO WRESTLER1" priority="5"/>
  <segment start="smpte=00:04:12:28" end="smpte=00:04:20:01">
    <pointofview keyword="SUMO WRESTLER0" priority="4"/>
    <pointofview keyword="SUMO WRESTLER1" priority="4"/>
    <dominant-data locator=http://mserv.trl.mei.co.jp/DMV/dmp14.
gif/>
    <dominant-data locator="http://mserv.trl.mei.co.jp/DMA/dma14.
mp3"/>

```

FIG. 73

```
</segment>
<segment start="smpte=00:04:20:02" end="smpte=00:04:31:05">
  <pointofview keyword="SUMO WRESTLER0" priority="4"/>
  <dominant-data
locator="http://mserv.tri.mei.co.jp/DMV/dmp15.gif"/>
  <dominant-data
locator="http://mserv.tri.mei.co.jp/DMA/dma15.mp3"/>
</segment>
<segment start="smpte=00:04:31:06" end="smpte=00:04:34:28">
  <pointofview keyword="SUMO WRESTLER1" priority="4"/>
  <dominant-data
locator="http://mserv.tri.mei.co.jp/DMV/dmp16.gif"/>
  <dominant-data
locator="http://mserv.tri.mei.co.jp/DMA/dma16.mp3"/>
</segment>
<segment start="smpte=00:04:34:29" end="smpte=00:04:37:06">
  <pointofview keyword="SUMO WRESTLER0" priority="4"/>
  <dominant-data
locator="http://mserv.tri.mei.co.jp/DMV/dmp17.gif"/>
  <dominant-data
locator="http://mserv.tri.mei.co.jp/DMA/dma17.mp3"/>
</segment>
<segment start="smpte=00:04:37:07" end="smpte=00:04:57:05">
  <pointofview keyword="SUMO WRESTLER0" priority="5"/>
  <pointofview keyword="SUMO WRESTLER1" priority="5"/>
  <dominant-data
locator="http://mserv.tri.mei.co.jp/DMV/dmp18.gif"/>
  <dominant-data
locator="http://mserv.tri.mei.co.jp/DMA/dma18.mp3"/>
</segment>
<segment start="smpte=00:04:57:06" end="smpte=00:05:00:02">
  <pointofview keyword="SUMO WRESTLER0" priority="5"/>
  <dominant-data
locator="http://mserv.tri.mei.co.jp/DMV/dmp19.gif"/>
  <dominant-data
locator="http://mserv.tri.mei.co.jp/DMA/dma19.mp3"/>
</segment>
<segment start="smpte=00:05:00:03" end="smpte=00:05:02:06">
  <pointofview keyword="SUMO WRESTLER0" priority="5"/>
  <pointofview keyword="SUMO WRESTLER1" priority="5"/>
  <dominant-data locator="http://mserv.tri.mei.co.jp/DMV/dmp20.
gif"/>
  <dominant-data locator="http://mserv.tri.mei.co.jp/DMA/dma20.
mp3"/>
</segment>
```

FIG. 74

```

</section>
<section>
  <segment start="smpte=00:05:02:07" end="smpte=00:05:04:16">
    <dominant-data start="smpte=00:05:03:02" end="smpte=
00:05:02:20"/>
  </segment>
</section>
<section>
  <pointofview keyword="SUMO WRESTLER0" priority="5"/>
  <segment start="smpte=00:05:04:17" end="smpte=00:05:13:25">
    <pointofview keyword="SUMO WRESTLER0" priority="5"/>
    <dominant-data locator="http://mserv.tri.mei.co.jp/DMV/dmp21.
gif"/>
    <dominant-data locator="http://mserv.tri.mei.co.jp/DMA/dma21.
mp3"/>
  </segment>
  <segment start="smpte=00:05:13:26" end="smpte=00:05:17:01">
    <pointofview keyword="SUMO WRESTLER0" priority="5"/>
    <dominant-data locator="http://mserv.tri.mei.co.jp/DMV/dmp22.
gif"/>
    <dominant-data locator="http://mserv.tri.mei.co.jp/DMA/dma22.
mp3"/>
  </segment>
  <segment start="smpte=00:05:17:02" end="smpte=00:05:23:21">
    <pointofview keyword="SUMO WRESTLER0" priority="4"/>
    <dominant-data locator="http://mserv.tri.mei.co.jp/DMV/dmp23.
gif"/>
    <dominant-data locator="http://mserv.tri.mei.co.jp/DMA/dma23.
mp3"/>
  </segment>
</section>
<section>
  <pointofview keyword="VIDEO" priority="4"/>
  <pointofview keyword="SUMO WRESTLER0" priority="4"/>
  <pointofview keyword="SUMO WRESTLER1" priority="4"/>
  <segment start="smpte=00:05:23:22" end="smpte=00:05:44:15">
    <pointofview keyword="VIDEO" priority="4"/>
    <pointofview keyword="SUMO WRESTLER0" priority="5"/>
    <pointofview keyword="SUMO WRESTLER1" priority="4"/>
    <dominant-data locator="http://mserv.tri.mei.co.jp/DMV/dmp24.
gif"/>
    <dominant-data locator="http://mserv.tri.mei.co.jp/DMA/dma24.
mp3"/>
  </segment>

```

FIG. 75

```
<segment start="smpte=00:05:44:16" end="smpte=00:05:50:27">
  <pointofview keyword="VIDEO" priority="4"/>
  <pointofview keyword="SUMO WRESTLER0" priority="5"/>
  <pointofview keyword="SUMO WRESTLER1" priority="4"/>
  <dominant-data locator="http://mserv.trl.mei.co.jp/DMV/dmp25.
gif"/>
  <dominant-data locator="http://mserv.trl.mei.co.jp/DMA/dma25.
mp3"/>
</segment>
<segment start="smpte=00:05:50:28" end="smpte=00:06:08:15">
  <pointofview keyword="VIDEO" priority="4"/>
  <pointofview keyword="SUMO WRESTLER0" priority="4"/>
  <pointofview keyword="SUMO WRESTLER1" priority="4"/>
  <dominant-data locator="http://mserv.trl.mei.co.jp/DMV/dmp26.
gif"/>
  <dominant-data locator="http://mserv.trl.mei.co.jp/DMA/dma26.
mp3"/>
</segment>
<segment start="smpte=00:06:08:16" end="smpte=00:06:18:05">
  <pointofview keyword="VIDEO" priority="4"/>
  <pointofview keyword="SUMO WRESTLER0" priority="4"/>
  <pointofview keyword="SUMO WRESTLER1" priority="4"/>
  <dominant-data locator="http://mserv.trl.mei.co.jp/DMV/dmp27.
gif"/>
  <dominant-data locator="http://mserv.trl.mei.co.jp/DMA/dma27.
mp3"/>
</segment>
</section>
<section>
  <pointofview keyword="SUMO WRESTLER0" priority="4"/>
  <segment start="smpte=00:06:18:06" end="smpte=00:06:24:04">
    <dominant-data start="smpte=00:06:18:25" end="smpte=
00:06:20:17"/>
  </segment>
  <segment start="smpte=00:06:24:05" end="smpte=00:06:41:04">
    <dominant-data start="smpte=00:06:25:01" end="smpte=
00:06:30:11"/>
  </segment>
</section>
</section>
<section caption="SUMO WRESTLER2 VS. SUMO WRESTLER3">
  <pointofview keyword="SUMO WRESTLER2" priority="5"/>
  <pointofview keyword="SUMO WRESTLER3" priority="5"/>
</section>
```

FIG. 76

```

<pointofview keyword="SUMO NAME" priority="4"/>
<pointofview keyword="SUMO WRESTLER2" priority="5"/>
<pointofview keyword="SUMO WRESTLER3" priority="5"/>
<segment start="smpte=00:06:18:05" end="smpte=00:07:00:24">
  <pointofview keyword="SUMO NAME" priority="4"/>
  <pointofview keyword="SUMO WRESTLER2" priority="5"/>
  <pointofview keyword="SUMO WRESTLER3" priority="5"/>
  <dominant-data
locator="http://mserv.trl.mei.co.jp/DMV/dmp28.gif"/>
  <dominant-data
locator="http://mserv.trl.mei.co.jp/DMA/dma28.mp3"/>
  </segment>
</section>
<section>
  <pointofview keyword="WIN-LOSS REORD" priority="3"/>
  <pointofview keyword="SUMO WRESTLER2" priority="4"/>
  <pointofview keyword="SUMO WRESTLER3" priority="4"/>
  <segment start="smpte=00:07:00:25" end="smpte=00:07:15:21">
    <pointofview keyword="WIN-LOSS RECORD" priority="3"/>
    <pointofview keyword="SUMO WRESTLER2" priority="4"/>
    <pointofview keyword="SUMO WRESTLER3" priority="4"/>
    <dominant-data locator="http://mserv.trl.mei.co.jp/DMV/dmp29.
gif"/>
    <dominant-data locator="http://mserv.trl.mei.co.jp/DMA/dma29.
mp3"/>
  </segment>
</section>
<section>
  <pointofview keyword="SUMO WRESTLER0" priority="2"/>
  <segment start="smpte=00:07:15:22" end="smpte=00:07:39:26">
    <pointofview keyword="SUMO WRESTLER0" priority="2"/>
    <dominant-data start="smpte=00:07:16:05" end="smpte=
00:07:18:23"/>
  </segment>
</section>
<section>
  <pointofview keyword="SUMO WRESTLER2" priority="4"/>
  <segment start="smpte=00:07:39:27" end="smpte=00:07:46:02">
    <pointofview keyword="SUMO WRESTLER2" priority="4"/>
    <dominant-data start="smpte=00:07:41:28" end="smpte=
00:07:43:01"/>
  </segment>
</section>
</section>

```

FIG. 77

```

    <pointofview keyword="SUMO WRESTLER2" priority="4"/>
    <pointofview keyword="SUMO WRESTLER3" priority="4"/>
    <segment start="smpte=00:07:46:03" end="smpte=00:07:53:17">
        <pointofview keyword="SUMO WRESTLER2" priority="4"/>
        <pointofview keyword="SUMO WRESTLER3" priority="4"/>
        <dominant-data
locator="http://mserv.trl.mei.co.jp/DMV/dmp30.gif"/>
        <dominant-data
locator="http://mserv.trl.mei.co.jp/DMA/dma30.mp3"/>
        </segment>
    </section>
    <section>
        <pointofview keyword="SUMO WRESTLER3" priority="4"/>
        <segment start="smpte=00:07:53:18" end="smpte=00:08:01:21">
            <pointofview keyword="SUMO WRESTLER3" priority="4"/>
            <dominant-data
locator="http://mserv.trl.mei.co.jp/DMV/dmp31.gif"/>
            <dominant-data
locator="http://mserv.trl.mei.co.jp/DMA/dma31.mp3"/>
            </segment>
        </section>
        <section>
            <pointofview keyword="SUMO WRESTLER2" priority="4"/>
            <pointofview keyword="SUMO WRESTLER3" priority="4"/>
            <segment start="smpte=00:08:01:22" end="smpte=00:08:18:02">
                <pointofview keyword="SUMO WRESTLER2" priority="4"/>
                <pointofview keyword="SUMO WRESTLER3" priority="4"/>
                <dominant-data locator="http://mserv.trl.mei.co.jp/DMV/dmp32.
gif"/>
                <dominant-data locator="http://mserv.trl.mei.co.jp/DMA/dma32.
mp3"/>
            </segment>
            <segment start="smpte=00:08:18:03" end="smpte=00:08:39:05">
                <pointofview keyword="SUMO WRESTLER2" priority="4"/>
                <dominant-data locator="http://mserv.trl.mei.co.jp/DMV/dmp33.
gif"/>
                <dominant-data locator="http://mserv.trl.mei.co.jp/DMA/dma33.
mp3"/>
            </segment>
            <segment start="smpte=00:08:39:06" end="smpte=00:08:47:06">
                <pointofview keyword="SUMO WRESTLER2" priority="4"/>
                <pointofview keyword="SUMO WRESTLER3" priority="4"/>
                <dominant-data locator="http://mserv.trl.mei.co.jp/DMV/dmp34.
gif"/>

```

FIG. 78

```

    <dominant-data locator="http://mserv.tri.mei.co.jp/DMA/dma34.
mp3"/>
  </segment>
  <segment start="smpte=00:08:47:07" end="smpte=00:09:03:27">
    <pointofview keyword="SUMO WRESTLER2" priority="4"/>
    <dominant-data locator="http://mserv.tri.mei.co.jp/DMV/dmp35.
gif"/>
    <dominant-data locator="http://mserv.tri.mei.co.jp/DMA/dma35.
mp3"/>
  </segment>
  <segment start="smpte=00:09:03:28" end="smpte=00:09:07:20">
    <pointofview keyword="SUMO WRESTLER3" priority="4"/>
    <dominant-data locator="http://mserv.tri.mei.co.jp/DMV/dmp36.
gif"/>
    <dominant-data locator="http://mserv.tri.mei.co.jp/DMA/dma36.
mp3"/>
  </segment>
  <segment start="smpte=00:09:07:21" end="smpte=00:09:16:26">
    <pointofview keyword="SUMO WRESTLER2" priority="4"/>
    <pointofview keyword="SUMO WRESTLER3" priority="4"/>
    <dominant-data locator="http://mserv.tri.mei.co.jp/DMV/dmp37.
gif"/>
    <dominant-data locator="http://mserv.tri.mei.co.jp/DMA/dma37.
mp3"/>
  </segment>
  <segment start="smpte=00:09:16:27" end="smpte=00:09:20:25">
    <pointofview keyword="SUMO WRESTLER2" priority="4"/>
    <dominant-data locator="http://mserv.tri.mei.co.jp/DMV/dmp38.
gif"/>
    <dominant-data locator="http://mserv.tri.mei.co.jp/DMA/dma38.
mp3"/>
  </segment>
  <segment start="smpte=00:09:20:26" end="smpte=00:09:22:27">
    <pointofview keyword="SUMO WRESTLER3" priority="4"/>
    <dominant-data locator="http://mserv.tri.mei.co.jp/DMV/dmp39.
gif"/>
    <dominant-data locator="http://mserv.tri.mei.co.jp/DMA/dma39.
mp3"/>
  </segment>
</section>
<section>
  <pointofview keyword="SUMO WRESTLER2" priority="5"/>
  <pointofview keyword="SUMO WRESTLER3" priority="5"/>
  <segment start="smpte=00:09:22:28" end="smpte=00:09:48:11">

```



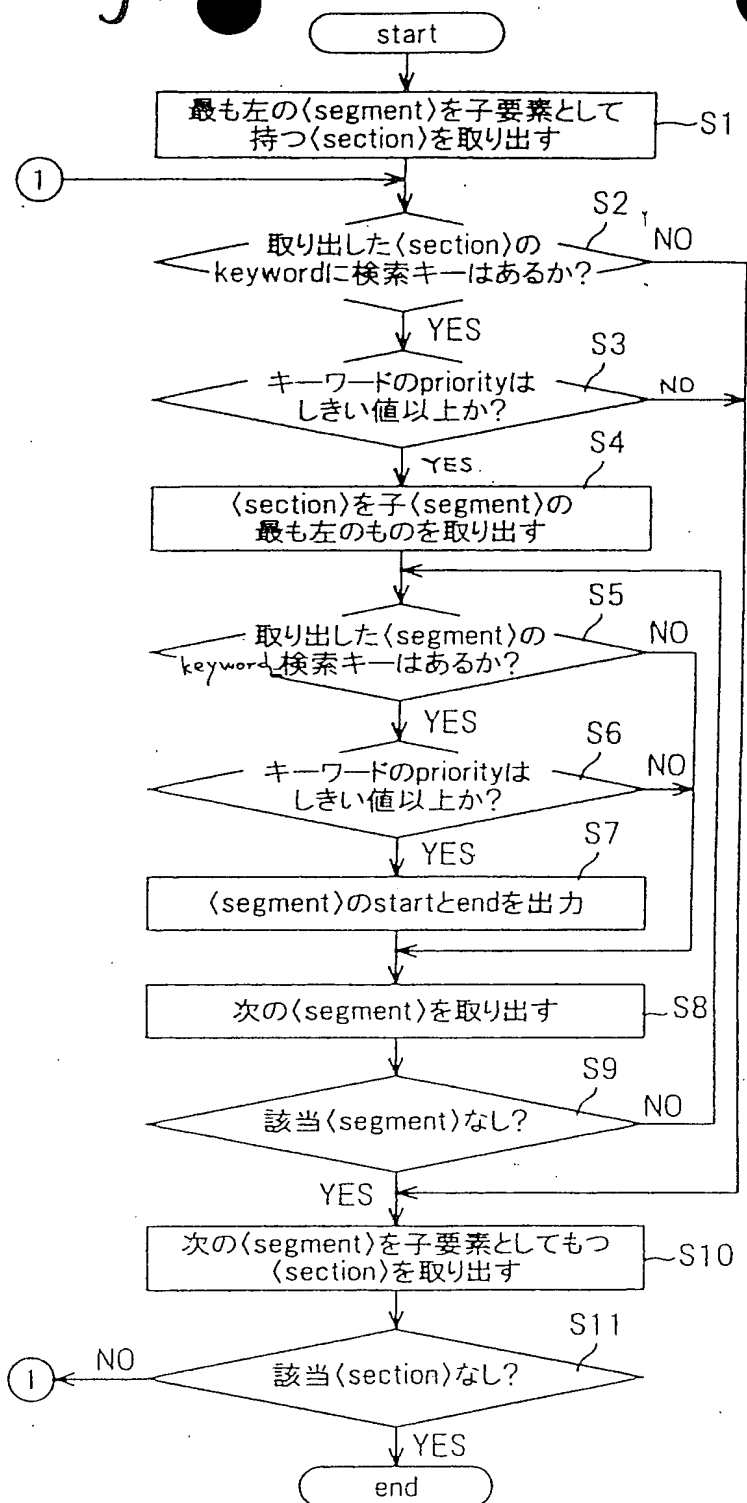
FIG. 79

```

        <pointofview keyword="SUMO WRESTLER2" priority="5"/>
        <pointofview keyword="SUMO WRESTLER3" priority="5"/>
        <dominant-data locator="http://mserv.tri.mei.co.jp/DMV/dmp40.
gif"/>
        <dominant-data locator="http://mserv.tri.mei.co.jp/DMA/dma40.
mp3"/>
        </segment>
        <segment start="smpte=00:09:48:12" end="smpte=00:09:51:27">
        <pointofview keyword="SUMO WRESTLER2" priority="5"/>
        <dominant-data locator="http://mserv.tri.mei.co.jp/DMV/dmp41.
gif"/>
        <dominant-data locator="http://mserv.tri.mei.co.jp/DMA/dma41.
mp3"/>
        </segment>
        <segment start="smpte=00:09:51:28" end="smpte=00:09:57:01">
        <pointofview keyword="SUMO WRESTLER2" priority="4"/>
        <pointofview keyword="SUMO WRESTLER3" priority="4"/>
        <dominant-data locator="http://mserv.tri.mei.co.jp/DMV/dmp42.
gif"/>
        <dominant-data locator="http://mserv.tri.mei.co.jp/DMA/dma42.
mp3"/>
        </segment>
        <segment start="smpte=00:09:57:02" end="smpte=00:10:12:21">
        <pointofview keyword="SUMO WRESTLER2" priority="4"/>
        <dominant-data locator="http://mserv.tri.mei.co.jp/DMV/dmp43.
gif"/>
        <dominant-data locator="http://mserv.tri.mei.co.jp/DMA/dma43.
mp3"/>
        </segment>
    </section>
    <section>
        <pointofview keyword="VIDEO" priority="4"/>
        <pointofview keyword="SUMO WRESTLER2" priority="4"/>
        <pointofview keyword="SUMO WRESTLER3" priority="4"/>
        <segment start="smpte=00:10:12:22" end="smpte=00:10:41:17">
        <pointofview keyword="VIDEO" priority="4"/>
        <pointofview keyword="SUMO WRESTLER2" priority="4"/>
        <pointofview keyword="SUMO WRESTLER3" priority="4"/>
        <dominant-data locator="http://mserv.tri.mei.co.jp/DMV/dmp44.
gif"/>
        <dominant-data locator="http://mserv.tri.mei.co.jp/DMA/dma44.
mp3"/>
        </segment>
    
```

FIG. 80

```
</section>
<section>
  <pointofview keyword="SUMO WRESTLER2" priority="5"/>
  <segment start="smpte=00:10:41:18" end="smpte=00:11:28:17">
    <dominant-data locator="http://mserv.trl.mei.co.jp/DMV/dmp45.
gif"/>
    <dominant-data locator="http://mserv.trl.mei.co.jp/DMA/dma45.
mp3"/>
  </segment>
</section>
<section>
  <segment start="smpte=00:11:28:18" end="smpte=00:11:41:29">
    <dominant-data start="smpte=00:11:29:13" end="smpte=
11:32:21"/>
  </segment>
</section>
</section>
</contents>
```

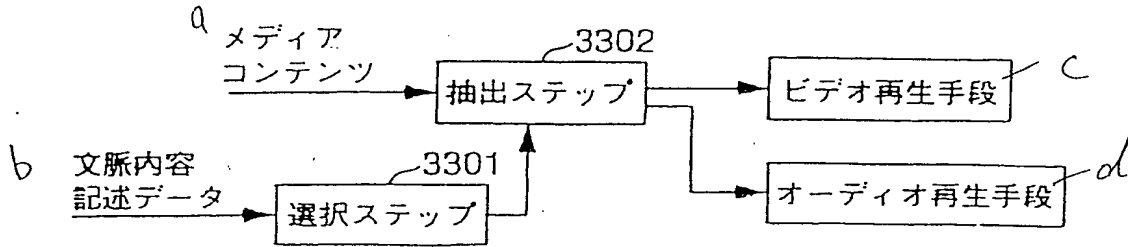


[FIG. 81]

S1 ACQUIRE LEFTMOST ELEMENT <section> HAVING <sup>CHILDREN</sup> SUCCESSORS <segment>  
 S2 DOES KEYWORD OF ACQUIRED ELEMENT <section> INCLUDE RETRIEVAL KEY?  
 S3 DOES PRIORITY OF KEYWORD EXCEED THRESHOLD VALUE?  
 S4 ACQUIRE LEFTMOST ELEMENT <section> HAVING <sup>CHILDREN</sup> SUCCESSORS <segment>  
 S5 DOES KEYWORD OF EXTRACTED ELEMENT <segment> INCLUDE RETRIEVAL KEY?  
 S6 DOES PRIORITY OF KEYWORD EXCEED THRESHOLD VALUE?  
 S7 OUTPUT VALUES OF "start" AND "end" OF ELEMENT <segment>  
 S8 EXTRACT NEXT ELEMENT <segment>  
 S9 IS THERE NO CORRESPONDING ELEMENT?  
 S10 ACQUIRE NEXT ELEMENT <section> HAVING <sup>CHILD</sup> SUCCESSOR <segment>  
 S11 IS THERE NO CORRESPONDING ELEMENT?

【図82】

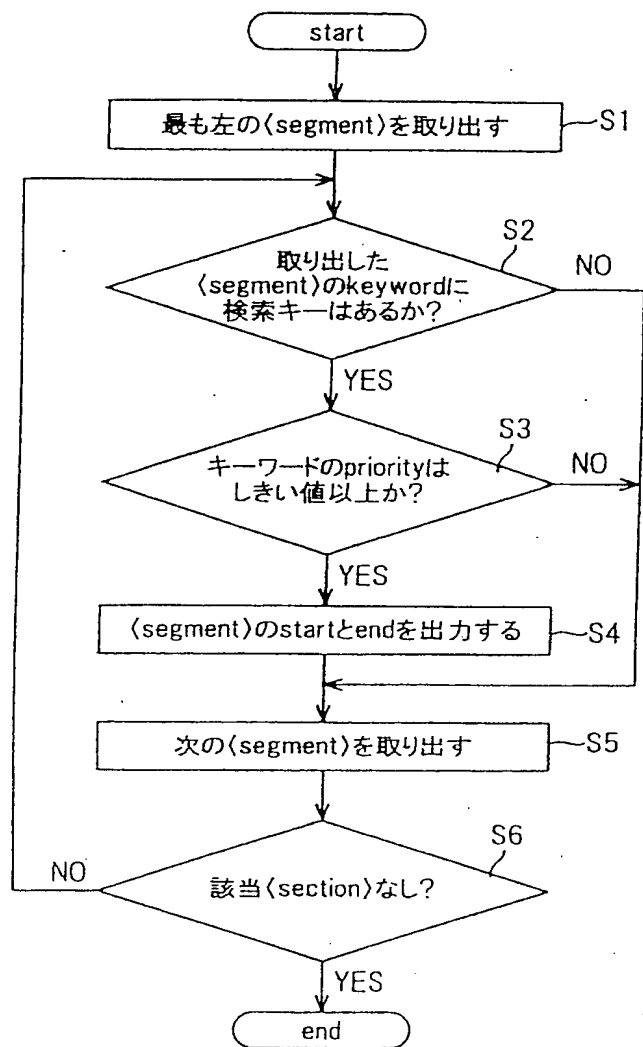
Fig. 82



[FIG. 82]

- a MEDIA CONTENT
- b CONTEXT DESCRIPTION DATA
- 3301 THE SELECTION STEP
- 3302 THE EXTRACTION STEP
- c VIDEO PLAYBACK MEANS
- d AUDIO PLAYBACK MEANS

【図83】 Fig.83



[FIG. 83]

S1 ACQUIRE LEFTMOST ELEMENT &lt;segment&gt;

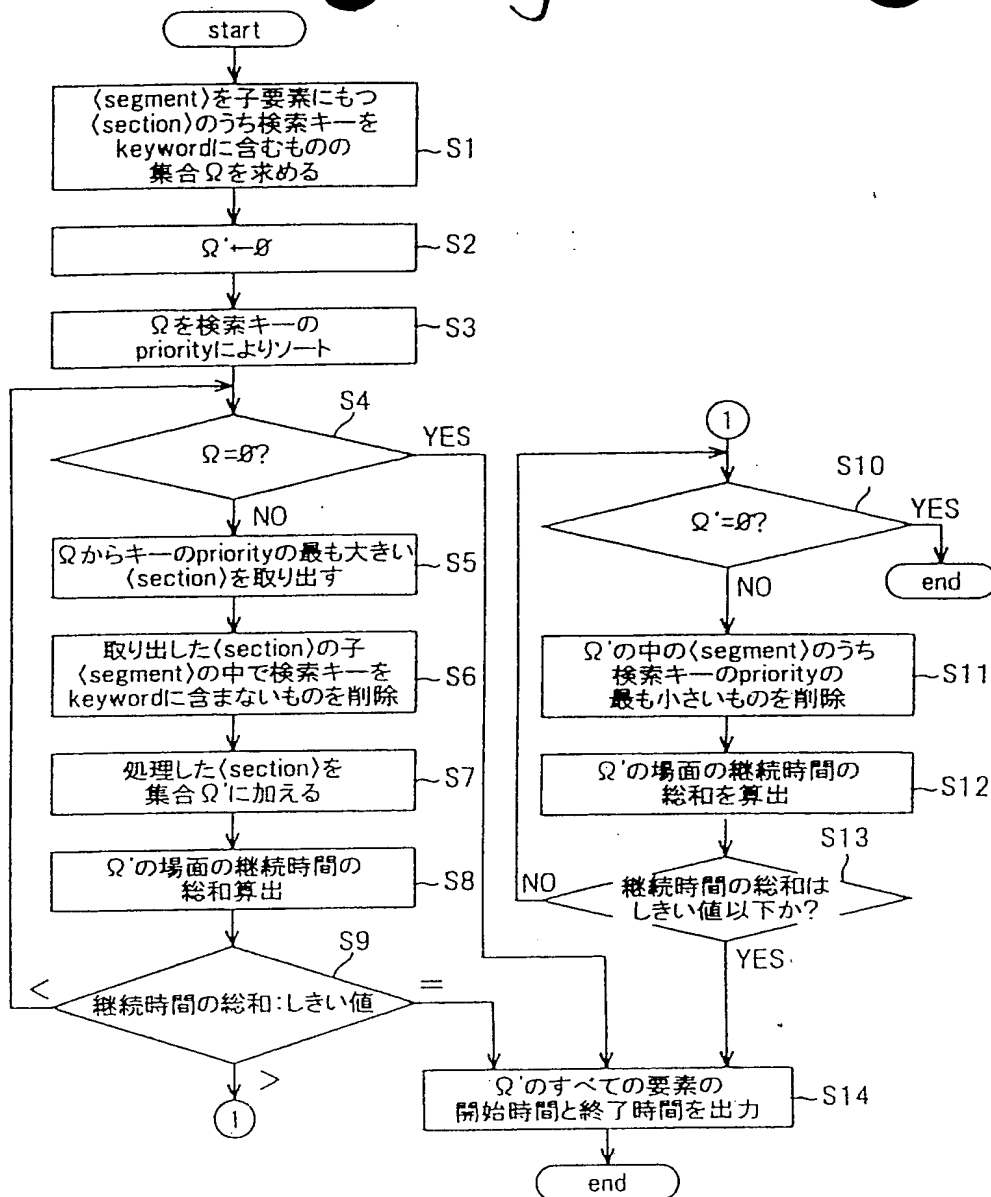
S2 DOES KEYWORD OF ACQUIRED ELEMENT &lt;segment&gt; INCLUDE RETRIEVAL KEY?

S3 DOES PRIORITY OF KEYWORD EXCEED THRESHOLD VALUE?

S4 OUTPUT VALUES OF "start" AND "end" OF ELEMENT &lt;segment&gt;

S5 EXTRACT NEXT ELEMENT &lt;segment&gt;

S6 IS THERE NO CORRESPONDING ELEMENT?

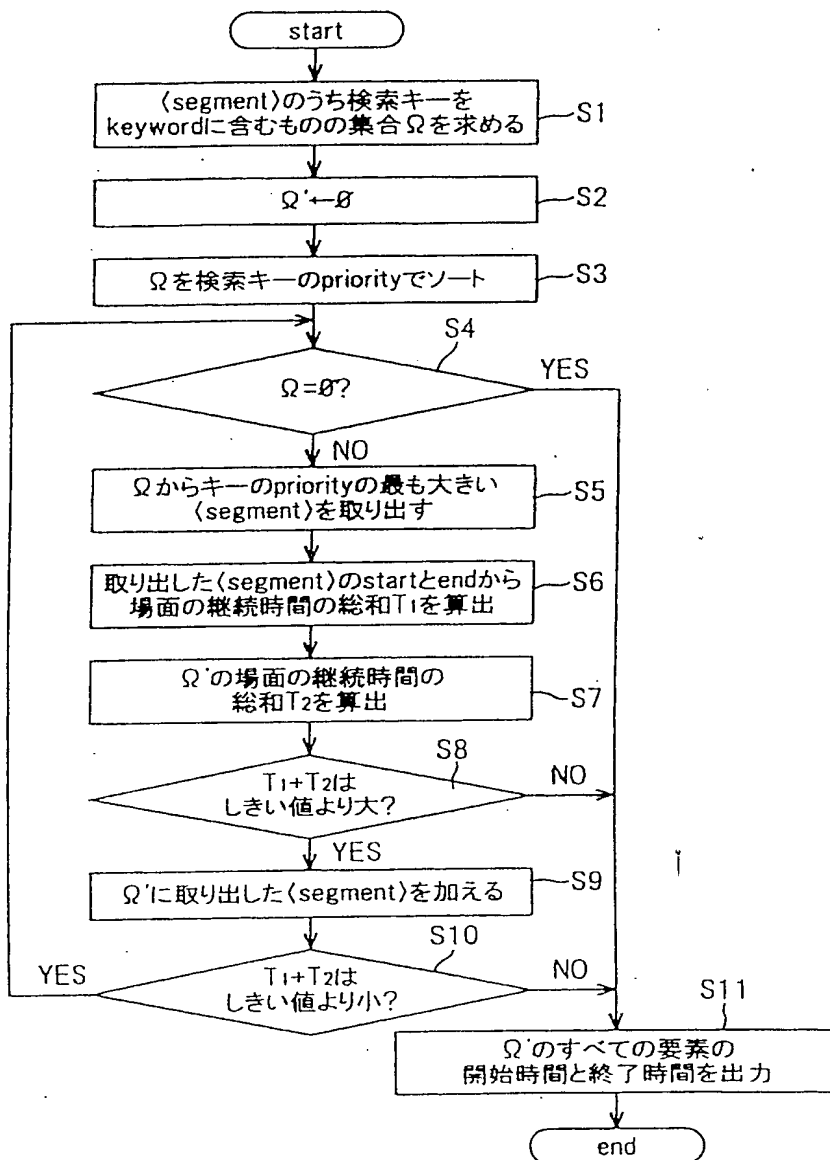


[FIG. 84]

S1 SEEK SET  $\Omega$  OF ELEMENTS  $\langle \text{section} \rangle$  OF ELEMENTS  $\langle \text{section} \rangle$  HAVING <sup>CHILDREN</sup> SUCCESSORS  $\langle \text{segment} \rangle$   
 S3 SORT ELEMENTS OF SET  $\Omega$  IN SEQUENCE OF PRIORITY  
 S5 ACQUIRE ELEMENT  $\langle \text{section} \rangle$  HAVING HIGHEST PRIORITY FROM ELEMENTS IN SET  $\Omega$   
 S6 DELETE <sup>CHILDREN</sup> SUCCESSORS  $\langle \text{segment} \rangle$  OF EXTRACTED ELEMENTS  $\langle \text{section} \rangle$  WHOSE KEYWORDS DO NOT INCLUDE RETRIEVAL KEY  
 S7 ADD ELEMENTS  $\langle \text{section} \rangle$  THAT ARE SUBJECTED TO PROCESSING TO SET  $\Omega'$   
 S8 CALCULATE TOTAL AMOUNT OF DURATION PERIODS OF SCENES OF SET  $\Omega'$   
 S9 TOTAL AMOUNT OF DURATION PERIODS: THRESHOLD VALUE  
 S10 <sup>CHILD</sup> DELETE <sup>CHILDREN</sup> SUCCESSOR  $\langle \text{segment} \rangle$  WHOSE RETRIEVAL KEYS HAVING MINIMUM PRIORITY FROM AMONG <sup>CHILDREN</sup> SUCCESSORS IN SET  $\Omega'$   
 S11 DELETE <sup>CHILDREN</sup> SUCCESSOR  $\langle \text{segment} \rangle$  WHOSE RETRIEVAL KEYS HAVING MINIMUM PRIORITY FROM AMONG <sup>CHILDREN</sup> SUCCESSORS IN SET  $\Omega'$   
 S12 CALCULATE TOTAL AMOUNT OF DURATION PERIODS OF SCENES OF SET  $\Omega'$   
 S13 IS TOTAL AMOUNT OF DURATION PERIODS LOWER THAN THRESHOLD VALUE?  
 S14 OUTPUT DATA SETS RELATING TO START TIME AND END TIME OF ALL ELEMENTS  $\langle \text{section} \rangle$  OF SET  $\Omega'$

【図85】

Fig. 85



[FIG. 85]

S1 SEEK SET  $\Omega$  OF ELEMENTS <segment> WHOSE KEYWORDS INCLUDE RETRIEVAL KEYS

S3 SORT THE ELEMENTS IN SET  $\Omega$  IN ORDER OF PRIORITY THROUGH USE OF RETRIEVAL KEYS

S5 EXTRACT ELEMENT <segment> WHOSE RETRIEVAL KEYS HAVE MAXIMUM PRIORITY FROM SET  $\Omega$

S6 CALCULATE TOTAL AMOUNT,  $T_1$ , OF DURATION PERIODS OF SCENES DEFINED BY "from" AND "to" OF EXTRACTED ELEMENT <segment>

S7 CALCULATE TOTAL AMOUNT,  $T_2$ , OF DURATION PERIODS OF SET  $\Omega'$

S8 DOES SUM OF  $T_1+T_2$  EXCEED THRESHOLD VALUE?

S9 ADD EXTRACTED ELEMENTS <segment> TO SET  $\Omega'$

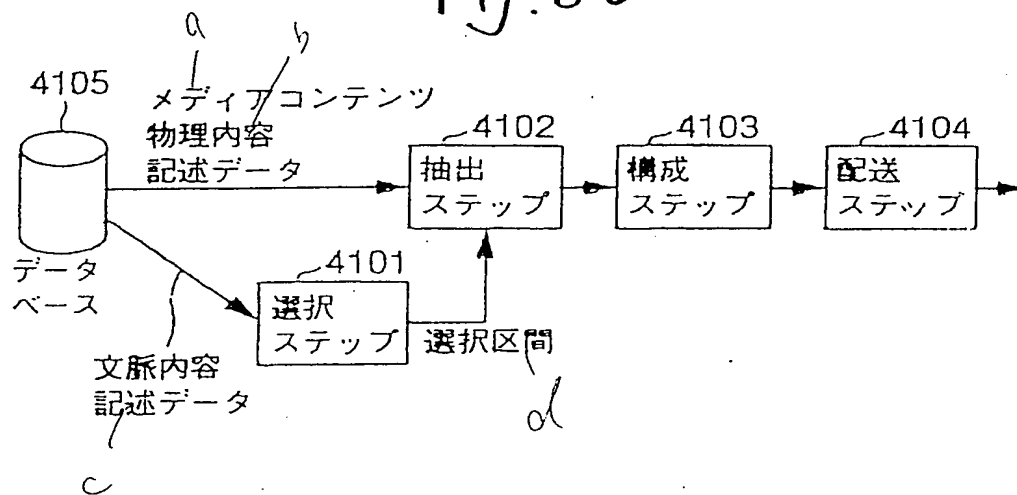
S10 DOES SUM OF  $T_1+T_2$  EXCEED THRESHOLD VALUE?

S11 OUTPUT DATA PERTAINING TO START TIME AND END TIME OF ALL ELEMENTS INCLUDED IN SET  $\Omega'$

$\Omega'$

【図86】

Fig. 86



[FIG. 86]

4105 DATABASE

a MEDIA CONTENT

b PHYSICAL DESCRIPTION DATA

c CONTEXT DESCRIPTION DATA

4101 THE SELECTION STEP

d SELECTION SEGMENT

4102 THE EXTRACTION STEP

4103 THE FORMATION STEP

4104 THE DELIVERY STEP



【図87】

Fig.87

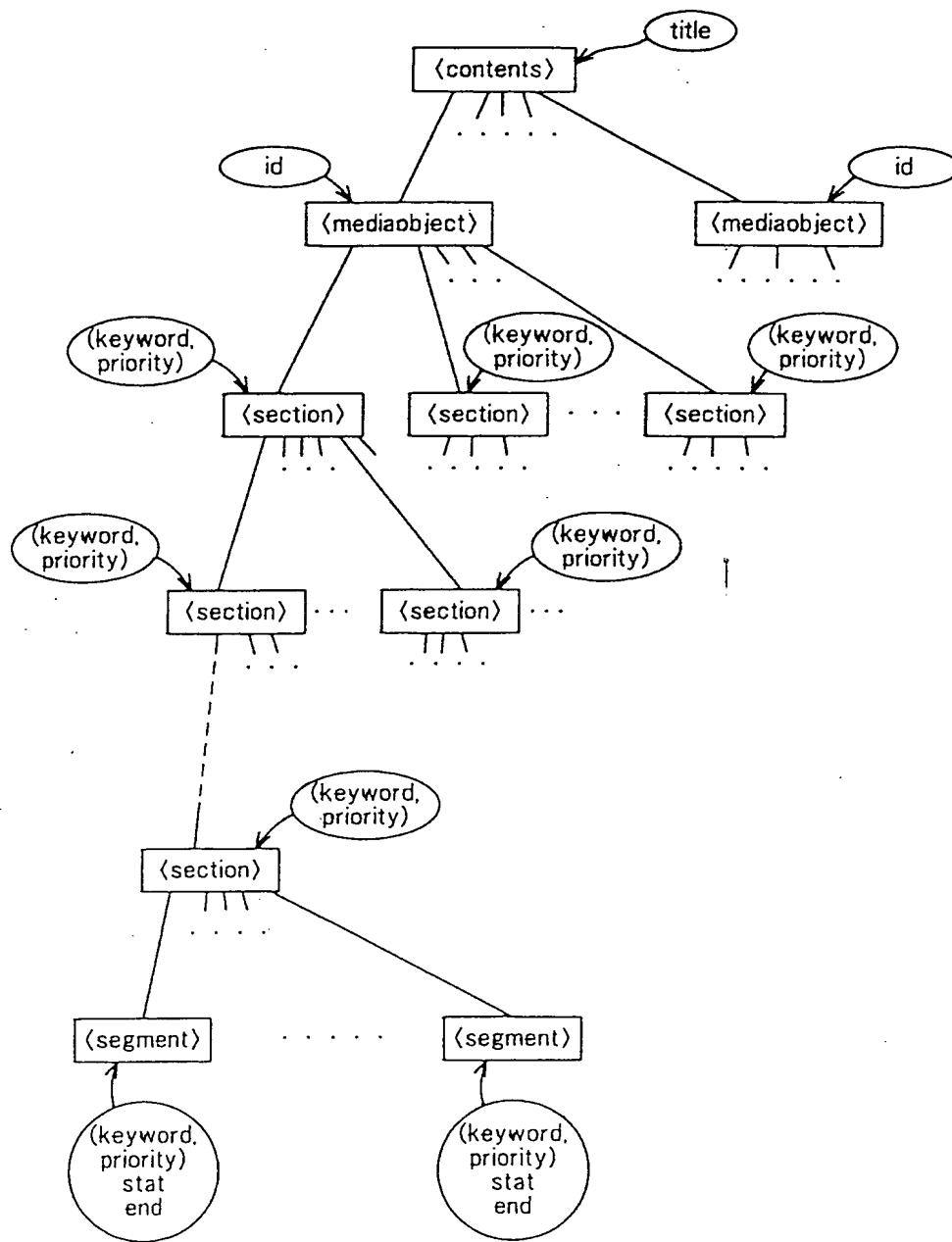


FIG. 88

ONE EXAMPLE OF DTD TO BE USED FOR DESCRIBING CONTEXT DESCRIPTION DATA IN XML

```
<?xml version="1.0"?>
```

```
<!ELEMENT contents (mediaobject+)>
<!ATTLIST contents
  contents-id CDATA #REQUIRED
  title CDATA #REQUIRED
  runtime NMTOKEN #REQUIRED>

<!ELEMENT mediaobject (section+)>
<!ATTLIST mediaobject id CDATA #REQUIRED>
<!ELEMENT section (pointofview*,(section+|segment+))>
<!ATTLIST section caption CDATA #IMPLIED>
<!ELEMENT segment (pointofview*)>
<!ATTLIST segment
  start CDATA #REQUIRED
  end CDATA #REQUIRED>

<!ELEMENT pointofview EMPTY>
<!ATTLIST pointofview
  keyword CDATA #REQUIRED
  priority NMTOKEN #REQUIRED>
```

ONE EXAMPLE OF XML DOCUMENT RELATING TO CONTEXT DESCRIPTION DATA PREPARED BY DTD

```
<?xml version="1.0" encoding="euc-jp"?>
<!DOCTYPE contents SYSTEM "http://mserv.tri.mei.co.jp/SMML/program08.dtd">
```

```
<contents contents-id="urn:upi:mei:12345" title="GRAND SUMO TOUR
NAMENT" runtime="11:42">
  <mediaobject id="mobj-01">
    <section caption="SUMO WRESTLER0 VS. SUMO WRESTLER1">
      <pointofview keyword="SUMO WRESTLER0" priority="5"/>
      <pointofview keyword="SUMO WRESTLER1" priority="5"/>
    </section>
    <section>
      <pointofview keyword="SUMO WRESTLER4" priority="1"/>
      <segment start="smpte=00:00:00:00" end="smpte=00:00:04:17">
      </segment>
    </section>
    <section>
      <segment start="smpte=00:00:04:18" end="smpte=00:00:09:08">
      </segment>
    </section>
  </mediaobject>
</contents>
```

FIG. 89

```

<pointofview keyword="SUMO WRESTLER0" priority="4"/>
<segment start="smpte=00:00:09:09" end="smpte=00:00:14:13">
</segment>
</section>
<section>
<pointofview keyword="SUMO WRESTLER0" priority="3"/>
<pointofview keyword="SUMO WRESTLER1" priority="3"/>
<segment start="smpte=00:00:14:14" end="smpte=00:00:19:19">
  <pointofview keyword="SUMO WRESTLER0" priority="3"/>
  <pointofview keyword="SUMO WRESTLER1" priority="3"/>
</segment>
<segment start="smpte=00:00:19:20" end="smpte=00:00:22:19">
  <pointofview keyword="SUMO WRESTLER0" priority="1"/>
</segment>
<segment start="smpte=00:00:22:20" end="smpte=00:00:28:10">
  <pointofview keyword="SUMO WRESTLER0" priority="3"/>
  <pointofview keyword="SUMO WRESTLER1" priority="3"/>
</segment>
</section>
<section>
  <pointofview keyword="SUMO WRESTLER0" priority="3"/>
  <pointofview keyword="SUMO WRESTLER4" priority="2"/>
  <segment start="smpte=00:00:28:11" end="smpte=00:00:30:28">
    <pointofview keyword="SUMO WRESTLER0" priority="3"/>
    <pointofview keyword="SUMO WRESTLER4" priority="2"/>
  </segment>
  <segment start="smpte=00:00:30:29" end="smpte=00:00:43:11">
    <pointofview keyword="SUMO WRESTLER0" priority="3"/>
    <pointofview keyword="SUMO WRESTLER4" priority="1"/>
  </segment>
</section>
<section>
  <pointofview keyword="SUMO WRESTLER0" priority="3"/>
  <pointofview keyword="SUMO WRESTLER1" priority="3"/>
  <segment start="smpte=00:00:43:12" end="smpte=00:00:46:20">
    <pointofview keyword="SUMO WRESTLER0" priority="3"/>
    <pointofview keyword="SUMO WRESTLER1" priority="3"/>
  </segment>
</section>
<section>
  <pointofview keyword="SUMO WRESTLER0" priority="4"/>
  <segment start="smpte=00:00:46:21" end="smpte=00:00:57:09">
    <pointofview keyword="SUMO WRESTLER0" priority="4"/>
  </segment>
</section>

```

FIG. 90

```

    </segment>
  </section>
  <section>
    <pointofview keyword="SUMO WRESTLER0" priority="3"/>
    <pointofview keyword="SUMO WRESTLER1" priority="3"/>
    <segment start="smpte=00:00:57:10" end="smpte=00:01:00:28">
      </segment>
    </section>
    <section>
      <pointofview keyword="SUMO NAME" priority="4"/>
      <pointofview keyword="SUMO WRESTLER0" priority="5"/>
      <pointofview keyword="SUMO WRESTLER1" priority="5"/>
      <segment start="smpte=00:01:00:29" end="smpte=00:01:14:14">
        </segment>
      </section>
      <section>
        <pointofview keyword="SUMO WRESTLER0" priority="2"/>
        <pointofview keyword="SUMO WRESTLER1" priority="2"/>
        <segment start="smpte=00:01:14:15" end="smpte=00:01:24:20">
          </segment>
        </section>
        <section>
          <pointofview keyword="WIN-LOSS RECORD" priority="3"/>
          <pointofview keyword="SUMO WRESTLER0" priority="4"/>
          <pointofview keyword="SUMO WRESTLER1" priority="4"/>
          <segment start="smpte=00:01:24:21" end="smpte=00:01:39:26">
            </segment>
          </section>
          <section>
            <pointofview keyword="SUMO WRESTLER0" priority="4"/>
            <pointofview keyword="SUMO WRESTLER1" priority="4"/>
            <segment start="smpte=00:01:39:27" end="smpte=00:01:52:09">
              <pointofview keyword="SUMO WRESTLER0" priority="4"/>
              <pointofview keyword="SUMO WRESTLER1" priority="1"/>
            </segment>
            <segment start="smpte=00:01:52:10" end="smpte=00:02:02:16">
              <pointofview keyword="SUMO WRESTLER0" priority="4"/>
            </segment>
            <segment start="smpte=00:02:02:17" end="smpte=00:02:31:09">
              <pointofview keyword="SUMO WRESTLER0" priority="4"/>
              <pointofview keyword="SUMO WRESTLER1" priority="4"/>
            </segment>
          </section>
        </section>
      </section>
    </section>
  </section>

```

FIG. 91

```
</segment>
<segment start="smpte=00:02:31:10" end="smpte=00:02:47:18">
  <pointofview keyword="SUMO WRESTLER0" priority="4"/>
</segment>
</section>
<section>
  <pointofview keyword="SUMO WRESTLER2" priority="2"/>
  <segment start="smpte=00:02:47:19" end="smpte=00:02:59:03">
    </segment>
  </section>
<section>
  <pointofview keyword="SUMO WRESTLER5" priority="2"/>
  <segment start="smpte=00:02:59:04" end="smpte=00:03:07:14">
    </segment>
  </section>
<section>
  <pointofview keyword="SUMO WRESTLER0" priority="3"/>
  <pointofview keyword="SUMO WRESTLER1" priority="3"/>
  <segment start="smpte=00:03:07:15" end="smpte=00:03:13:28">
    <pointofview keyword="SUMO WRESTLER0" priority="3"/>
    <pointofview keyword="SUMO WRESTLER1" priority="3"/>
  </segment>
  <segment start="smpte=00:03:13:29" end="smpte=00:03:21:28">
    <pointofview keyword="SUMO WRESTLER0" priority="4"/>
  </segment>
  <segment start="smpte=00:03:21:29" end="smpte=00:03:33:15">
    <pointofview keyword="SUMO WRESTLER1" priority="4"/>
  </segment>
  <segment start="smpte=00:03:33:16" end="smpte=00:03:47:00">
    <pointofview keyword="SUMO WRESTLER0" priority="4"/>
    <pointofview keyword="SUMO WRESTLER1" priority="4"/>
  </segment>
  <segment start="smpte=00:03:47:01" end="smpte=00:03:58:14">
    <pointofview keyword="SUMO WRESTLER0" priority="4"/>
  </segment>
  <segment start="smpte=00:03:58:15" end="smpte=00:04:12:27">
    <pointofview keyword="SUMO WRESTLER1" priority="4"/>
  </segment>
</section>
<section>
  <pointofview keyword="SUMO WRESTLER0" priority="5"/>
  <pointofview keyword="SUMO WRESTLER1" priority="5"/>
  <segment start="smpte=00:04:12:28" end="smpte=00:04:20:01">
```

FIG. 92

```
<pointofview keyword="SUMO WRESTLER0" priority="4"/>
<pointofview keyword="SUMO WRESTLER1" priority="4"/>
</segment>
<segment start="smpte=00:04:20:02" end="smpte=00:04:31:05">
  <pointofview keyword="SUMO WRESTLER0" priority="4"/>
</segment>
<segment start="smpte=00:04:31:06" end="smpte=00:04:34:28">
  <pointofview keyword="SUMO WRESTLER1" priority="4"/>
</segment>
<segment start="smpte=00:04:34:29" end="smpte=00:04:37:06">
  <pointofview keyword="SUMO WRESTLER0" priority="4"/>
</segment>
<segment start="smpte=00:04:37:07" end="smpte=00:04:57:05">
  <pointofview keyword="SUMO WRESTLER0" priority="5"/>
  <pointofview keyword="SUMO WRESTLER1" priority="5"/>
</segment>
<segment start="smpte=00:04:57:06" end="smpte=00:05:00:02">
  <pointofview keyword="SUMO WRESTLER0" priority="5"/>
</segment>
<segment start="smpte=00:05:00:03" end="smpte=00:05:02:06">
  <pointofview keyword="SUMO WRESTLER0" priority="5"/>
  <pointofview keyword="SUMO WRESTLER1" priority="5"/>
</segment>
</section>
<section>
  <segment start="smpte=00:05:02:07" end="smpte=00:05:04:16">
    </segment>
  </section>
<section>
  <pointofview keyword="SUMO WRESTLER0" priority="5"/>
  <segment start="smpte=00:05:04:17" end="smpte=00:05:13:25">
    <pointofview keyword="SUMO WRESTLER0" priority="5"/>
  </segment>
  <segment start="smpte=00:05:13:26" end="smpte=00:05:17:01">
    <pointofview keyword="SUMO WRESTLER0" priority="5"/>
  </segment>
  <segment start="smpte=00:05:17:02" end="smpte=00:05:23:21">
    <pointofview keyword="SUMO WRESTLER0" priority="4"/>
  </segment>
</section>
<section>
  <pointofview keyword="VIDEO" priority="4"/>
</section>
```

FIG. 93

```

<pointofview keyword="SUMO WRESTLER0" priority="4"/>
<pointofview keyword="SUMO WRESTLER1" priority="4"/>
<segment start="smpte=00:05:23:22" end="smpte=00:05:44:15">
  <pointofview keyword="VIDEO" priority="4"/>
  <pointofview keyword="SUMO WRESTLER0" priority="5"/>
  <pointofview keyword="SUMO WRESTLER1" priority="4"/>
</segment>
<segment start="smpte=00:05:44:16" end="smpte=00:05:50:27">
  <pointofview keyword="VIDEO" priority="4"/>
  <pointofview keyword="SUMO WRESTLER0" priority="5"/>
  <pointofview keyword="SUMO WRESTLER1" priority="4"/>
</segment>
<segment start="smpte=00:05:50:28" end="smpte=00:06:08:15">
  <pointofview keyword="VIDEO" priority="4"/>
  <pointofview keyword="SUMO WRESTLER0" priority="4"/>
  <pointofview keyword="SUMO WRESTLER1" priority="4"/>
</segment>
<segment start="smpte=00:06:08:16" end="smpte=00:06:18:05">
  <pointofview keyword="VIDEO" priority="4"/>
  <pointofview keyword="SUMO WRESTLER0" priority="4"/>
  <pointofview keyword="SUMO WRESTLER1" priority="4"/>
</segment>
</section>
<section>
  <pointofview keyword="SUMO WRESTLER0" priority="4"/>
  <segment start="smpte=00:06:18:06" end="smpte=00:06:24:04">
    </segment>
    <segment start="smpte=00:06:24:05" end="smpte=00:06:41:04">
      </segment>
    </section>
  </section>
</mediaobject>
<mediaobject id="mobj-02">
  <section caption="SUMO WRESTLER2 VS. SUMO WRESTLER3">
    <pointofview keyword="SUMO WRESTLER2" priority="5"/>
    <pointofview keyword="SUMO WRESTLER3" priority="5"/>
    <section>
      <pointofview keyword="SUMO NAME" priority="4"/>
      <pointofview keyword="SUMO WRESTLER2" priority="5"/>
      <pointofview keyword="SUMO WRESTLER3" priority="5"/>
      <segment start="smpte=00:00:00:00" end="smpte=00:00:42:24">
        </segment>
      </section>
    </section>
  </mediaobject>

```

FIG. 94

```
</section>
<section>
  <pointofview keyword="WIN-LOSS RECORD" priority="3"/>
  <pointofview keyword="SUMO WRESTLER2" priority="4"/>
  <pointofview keyword="SUMO WRESTLER3" priority="4"/>
  <segment start="smpte=00:00:42:25" end="smpte=00:00:57:21">
  </segment>
</section>
<section>
  <pointofview keyword="SUMO WRESTLER0" priority="2"/>
  <segment start="smpte=00:00:57:22" end="smpte=00:01:21:26">
  </segment>
</section>
<section>
  <pointofview keyword="SUMO WRESTLER2" priority="4"/>
  <segment start="smpte=00:01:21:27" end="smpte=00:01:28:02">
  </segment>
</section>
<section>
  <pointofview keyword="SUMO WRESTLER2" priority="4"/>
  <pointofview keyword="SUMO WRESTLER3" priority="4"/>
  <segment start="smpte=00:01:28:03" end="smpte=00:01:35:17">
  </segment>
</section>
<section>
  <pointofview keyword="SUMO WRESTLER3" priority="4"/>
  <segment start="smpte=00:01:35:18" end="smpte=00:01:43:21">
  </segment>
</section>
<section>
  <pointofview keyword="SUMO WRESTLER2" priority="4"/>
  <pointofview keyword="SUMO WRESTLER3" priority="4"/>
  <segment start="smpte=00:01:43:22" end="smpte=00:02:00:02">
    <pointofview keyword="SUMO WRESTLER2" priority="4"/>
    <pointofview keyword="SUMO WRESTLER3" priority="4"/>
  </segment>
  <segment start="smpte=00:02:00:03" end="smpte=00:02:21:05">
    <pointofview keyword="SUMO WRESTLER2" priority="4"/>
  </segment>
  <segment start="smpte=00:02:21:06" end="smpte=00:02:29:06">
    <pointofview keyword="SUMO WRESTLER2" priority="4"/>
    <pointofview keyword="SUMO WRESTLER3" priority="4"/>
  </segment>
</section>
```



FIG. 95

```
<segment start="smpte=00:02:29:07" end="smpte=00:02:45:27">
  <pointofview keyword="SUMO WRESTLER2" priority="4"/>
</segment>
<segment start="smpte=00:02:45:28" end="smpte=00:02:48:20">
  <pointofview keyword="SUMO WRESTLER3" priority="4"/>
</segment>
<segment start="smpte=00:02:49:21" end="smpte=00:02:58:26">
  <pointofview keyword="SUMO WRESTLER2" priority="4"/>
  <pointofview keyword="SUMO WRESTLER3" priority="4"/>
</segment>
<segment start="smpte=00:02:58:27" end="smpte=00:03:02:25">
  <pointofview keyword="SUMO WRESTLER2" priority="4"/>
</segment>
<segment start="smpte=00:03:02:26" end="smpte=00:03:04:27">
  <pointofview keyword="SUMO WRESTLER3" priority="4"/>
</segment>
</section>
<section>
  <pointofview keyword="SUMO WRESTLER2" priority="5"/>
  <pointofview keyword="SUMO WRESTLER3" priority="5"/>
  <segment start="smpte=00:03:04:28" end="smpte=00:03:30:11">
    <pointofview keyword="SUMO WRESTLER2" priority="5"/>
    <pointofview keyword="SUMO WRESTLER3" priority="5"/>
  </segment>
  <segment start="smpte=00:03:30:12" end="smpte=00:03:33:27">
    <pointofview keyword="SUMO WRESTLER2" priority="5"/>
  </segment>
  <segment start="smpte=00:03:33:28" end="smpte=00:03:39:01">
    <pointofview keyword="SUMO WRESTLER2" priority="4"/>
    <pointofview keyword="SUMO WRESTLER3" priority="4"/>
  </segment>
  <segment start="smpte=00:03:39:02" end="smpte=00:03:54:21">
    <pointofview keyword="SUMO WRESTLER2" priority="4"/>
  </segment>
</section>
<section>
  <pointofview keyword="VIDEO" priority="4"/>
  <pointofview keyword="SUMO WRESTLER2" priority="4"/>
  <pointofview keyword="SUMO WRESTLER3" priority="4"/>
  <segment start="smpte=00:03:54:22" end="smpte=00:04:23:17">
    <pointofview keyword="VIDEO" priority="4"/>
    <pointofview keyword="SUMO WRESTLER2" priority="4"/>
  </segment>
</section>
```

FIG. 96

```
<pointofview keyword="SUMO WRESTLER3" priority="4"/>
</segment>
</section>
<section>
  <pointofview keyword="SUMO WRESTLER2" priority="5"/>
  <segment start="smpte=00:04:23:18" end="smpte=00:05:10:17">
  </segment>
</section>
<section>
  <segment start="smpte=00:05:10:18" end="smpte=00:05:23:29">
  </segment>
</section>
</section>
</mediaobject>
</contents>
```

【図96】

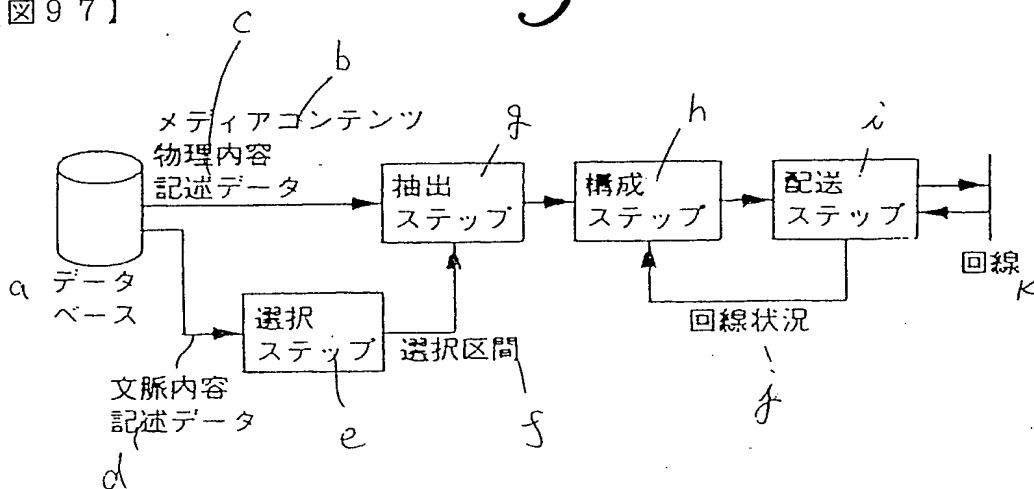
```

<pointofview keyword="力士3" priority="4"/>
</segment>
</section>
<section>
<pointofview keyword="力士2" priority="5"/>
<segment start="smpte=00:04:23:18" end="smpte=00:05:10:17">
</segment>
</section>
<section>
<segment start="smpte=00:05:10:18" end="smpte=00:05:23:29">
</segment>
</section>
</section>
</mediaobject>
</content>

```

Fig. 97

【図97】

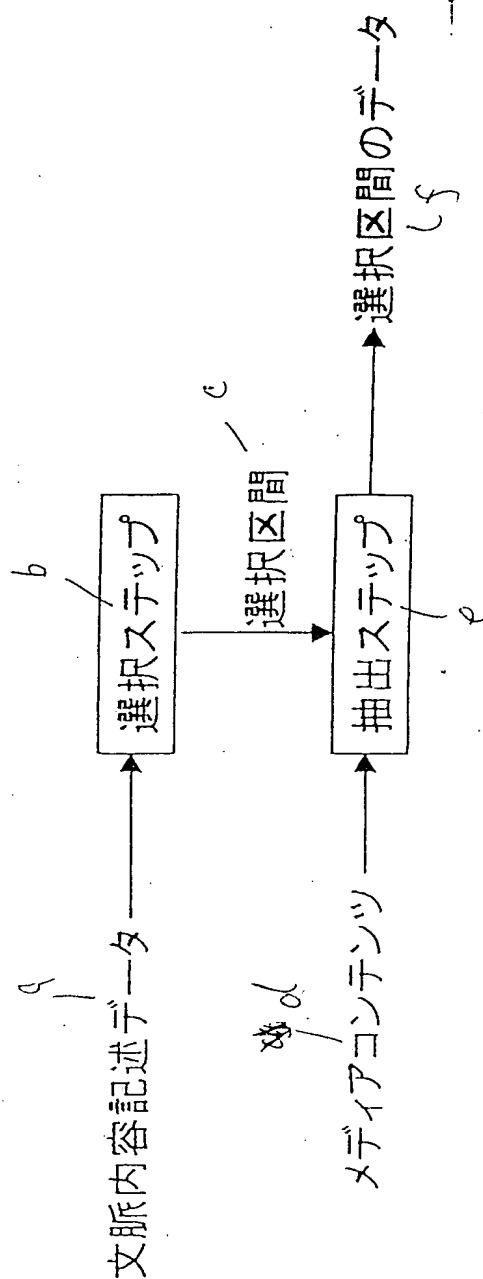


[FIG. 97]

- a DATABASE
- b MEDIA CONTENT
- c PHYSICAL DESCRIPTION DATA
- d CONTEXT DESCRIPTION DATA
- e THE SELECTION STEP
- f SELECTION SEGMENT
- g THE EXTRACTION STEP
- h THE FORMATION STEP
- i THE DELIVERY STEP
- j TRAFFIC VOLUME OF LINE
- k LINE

【図98】

Fig. 98

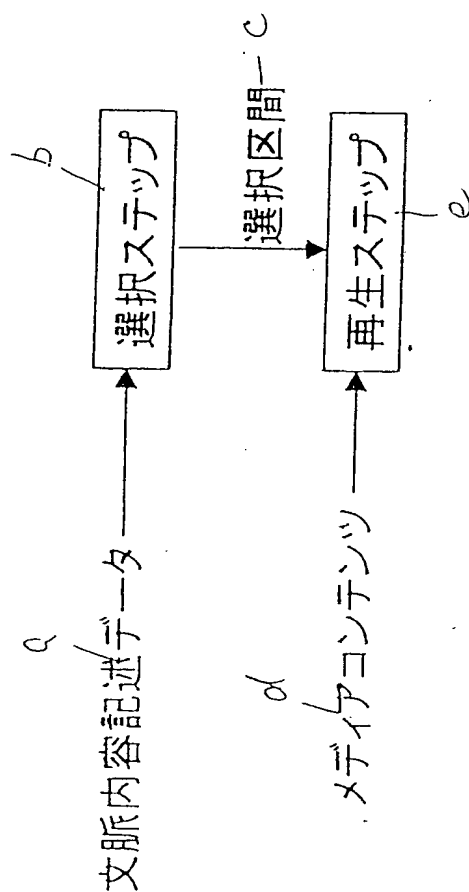


[FIG. 98]

- a CONTEXT DESCRIPTION DATA
- b THE SELECTION STEP
- c SELECTION SEGMENT
- d MEDIA CONTENT
- e THE EXTRACTION STEP
- f DATA PERTAINING TO SELECTION SEGMENT

【図99】

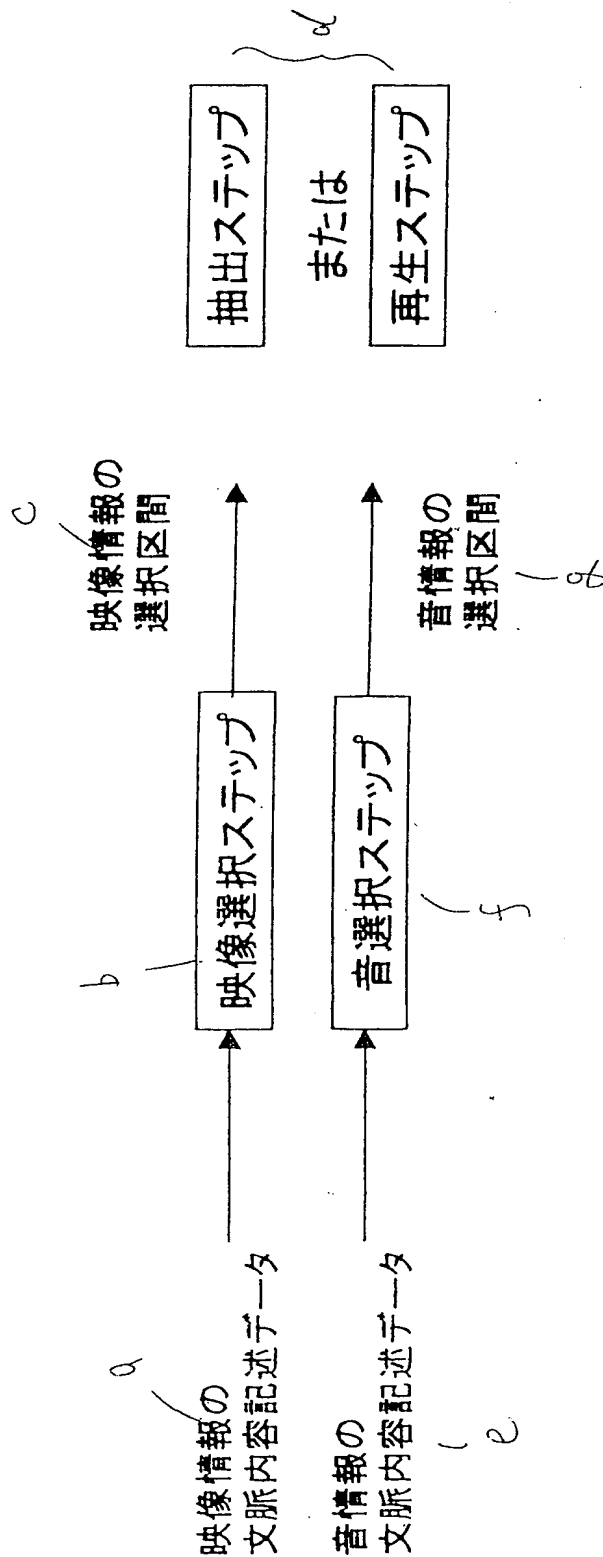
Fig. 99



- [FIG. 99]
- a CONTEXT DESCRIPTION DATA
  - b THE SELECTION STEP
  - c SELECTION SEGMENT
  - d MEDIA CONTENT
  - e THE PLAYBACK STEP

【図100】

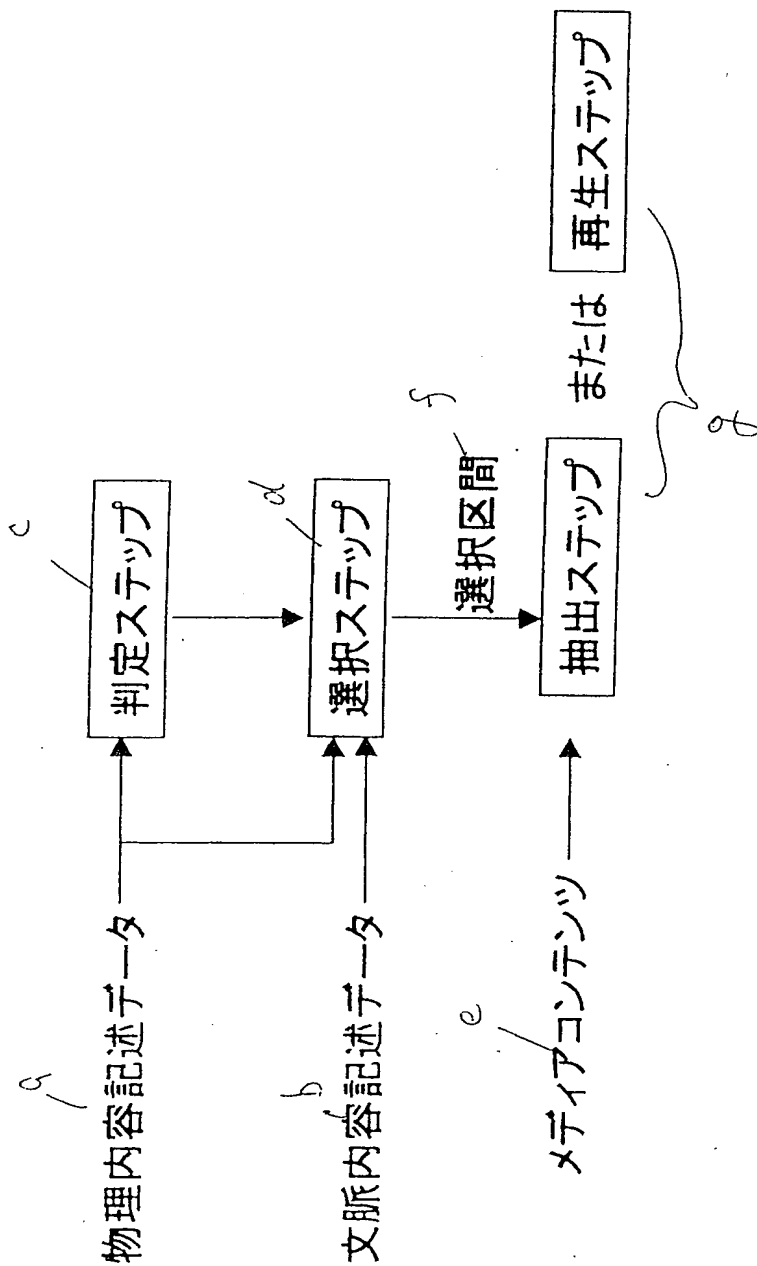
Fig. 100



[FIG. 100]

- a CONTEXT DESCRIPTION DATA PERTAINING TO VIDEO DATA
- b THE VIDEO THE SELECTION STEP
- c SELECTION SEGMENT FOR VIDEO DATA
- d THE EXTRACTION STEP OR THE PLAYBACK STEP
- e CONTEXT DESCRIPTION DATA PERTAINING TO AUDIO DATA
- f THE AUDIO THE SELECTION STEP
- g SELECTION SEGMENT FOR AUDIO DATA

Fig. 101



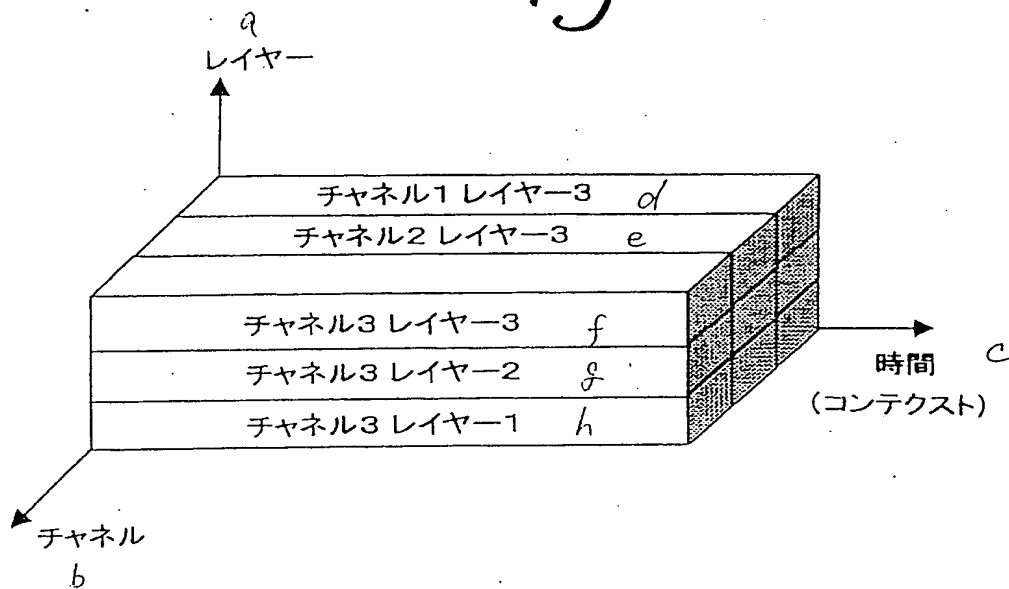
[FIG. 101]

- a PHYSICAL DESCRIPTION DATA
- b CONTEXT DESCRIPTION DATA
- c THE DETERMINATION STEP
- d THE SELECTION STEP
- e MEDIA CONTENT
- f THE EXTRACTION STEP OR THE PLAYBACK STEP
- g THE EXTRACTION STEP OR THE PLAYBACK STEP

整理番号=2031210002

【図102】

Fig. 102



[FIG. 102]

- a LAYER
- b CHANNEL
- c TIME (CONTEXT)
- d CHANNEL-1/LAYER-3
- e CHANNEL-2/LAYER-3
- f CHANNEL-3/LAYER-3
- g CHANNEL-3/LAYER-2
- h CHANNEL-3/LAYER-1



FIG. 103

ONE EXAMPLE OF DTD TO BE USED FOR DESCRIBING CONTEXT DESCRIPTION DATA IN XML

```
<?xml version="1.0"?>
```

```
<!ENTITY % types "(audio|video|audiovideo)">
<!ENTITY % formats "(mpeg1-system|mpeg1-video|mpeg-audio|mpeg
2-ps|mpeg2-ts|mpeg2-video)">
<!ELEMENT contents (mediaobject+)>
<!ATTLIST contents contents-id CDATA #REQUIRED
title CDATA #REQUIRED
runtime NMTOKEN #REQUIRED>

<!ELEMENT mediaobject (channel+)>
<!ATTLIST mediaobject caption CDATA #IMPLIED
type %types; "audiovideo"
format %formats; #REQUIRED
locator CDATA #REQUIRED>

<!ELEMENT channel (pointofview*,grpoflayers?, context)>
<!ATTLIST channel caption CDATA #IMPLIED
priority NMTOKEN #REQUIRED>

<!ELEMENT pointofview EMPTY>
<!ATTLIST pointofview keyword CDATA #REQUIRED
priority NMTOKEN #REQUIRED>

<!ELEMENT grpoflayer (layer+)>
<!ELEMENT layer EMPTY>
<!ATTLIST layer layer-id CDATA #REQUIRED
priority NMTOKEN #REQUIRED>

<!ELEMENT context EMPTY>
<!ATTLIST context Locator CDATA #REQUIRED>
```

ONE EXAMPLE OF XML DOCUMENT RELATING TO CONTEXT DESCRIPTION DATA PREPARED BY DTD

```
<?xml version="1.0" encoding="euc-jp"?>
```

```
<!DOCTYPE contents SYSTEM "http://mserv.trl.mei.co.jp/SMML/program05.dtd">
```

```
<contents contents-id="urn:upi:mei:12345" title="GRAND SUMO TOUR
NAMENT" runtime="11:42">
```

```
  <mediaobject caption="YOKOZUNA" type="audiovideo" format="mpeg
1-system"
```

```
    locator="http://mserv.trl.mei.co.jp/MPEG/sumou01.mpg">
```

```
    <channel caption="GRAND SUMO TOURNAMENT audiovideo" pri
ority="5">
```

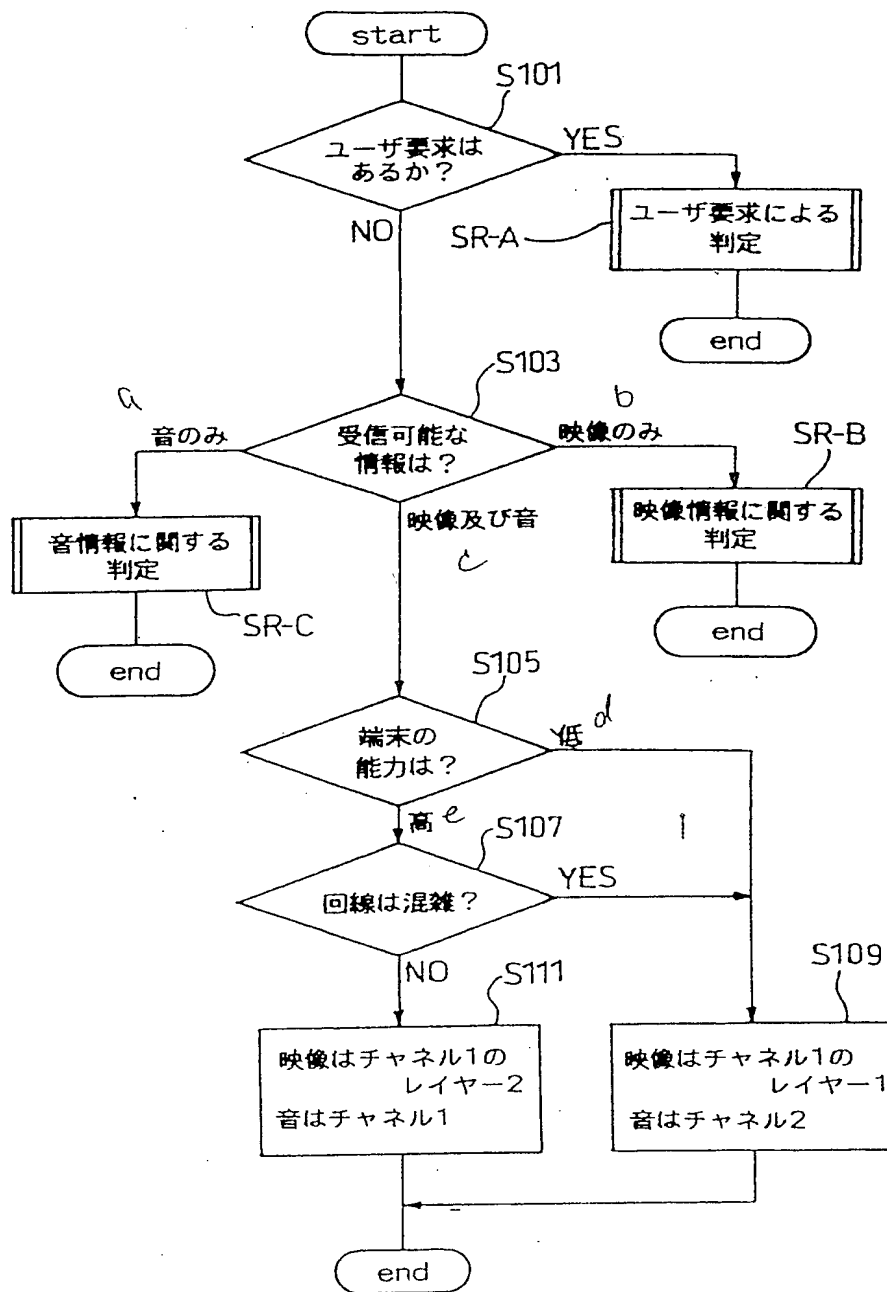
```
      <pointofview keyword="audiovideo" priority="5">
```

FIG. 104

```
<context Locator="http://mserv.tri.mei.co.jp/SMML/sumou01.xml"/>
</channel>
</mediaobject>

<mediaobject caption="YOKOZUNA" type="video" format="mpeg2-vid
eo"
    locator="http://mserv.tri.mei.co.jp/MPEG/sumou01v.mpg">
<channel caption="GRAND SUMO TOURNAMENT video" priority=
"3">
    <pointofview keyword="video" priority="5">
    <grpoflayers>
        <layer layer-id="video-normal" priority="5"/>
        <layer layer-id="video-high" priority="3"/>
    </grpoflayers>
    <context Locator="http://mserv.tri.mei.co.jp/SMML/sumou01v.xml"/
>
    </channel>
</mediaobject>

<mediaobject caption="YOKOZUNA" type="audio" format="mpeg-audi
o"
    locator="http://mserv.tri.mei.co.jp/MPEG/sumou01a.mpg">
<channel caption="GROUND SUMO TOURNAMENT Japanese" pri
ority="4">
    <pointofview keyword="Japanese" priority="5">
    <context Locator="http://mserv.tri.mei.co.jp/SMML/sumou01as.xml"
/>
    </channel>
<channel caption="GROUND SMO TOURNAMENT English" priorit
y="3">
    <pointofview keyword="English" priority="5">
    <context Locator="http://mserv.tri.mei.co.jp/SMML/sumou01am.xml
"/>
    </channel>
</mediaobject>
</contents>
```



[FIG. 105]

S101 IS THERE A USER REQUEST?

SR-A DETERMINE USER REQUEST

a~ SOUND ONLY

SR-B MAKE DETERMINATION RELATING TO SOUND DATA

b~ VIDEO ONLY

S103 ARE THERE ANY RECEIVABLE DATA?

c~ VIDEO AND SOUND

S105 IS CAPABILITY OF RECEIVING TERMINAL HIGH OR LOW?

d~ LOW

e~ HIGH

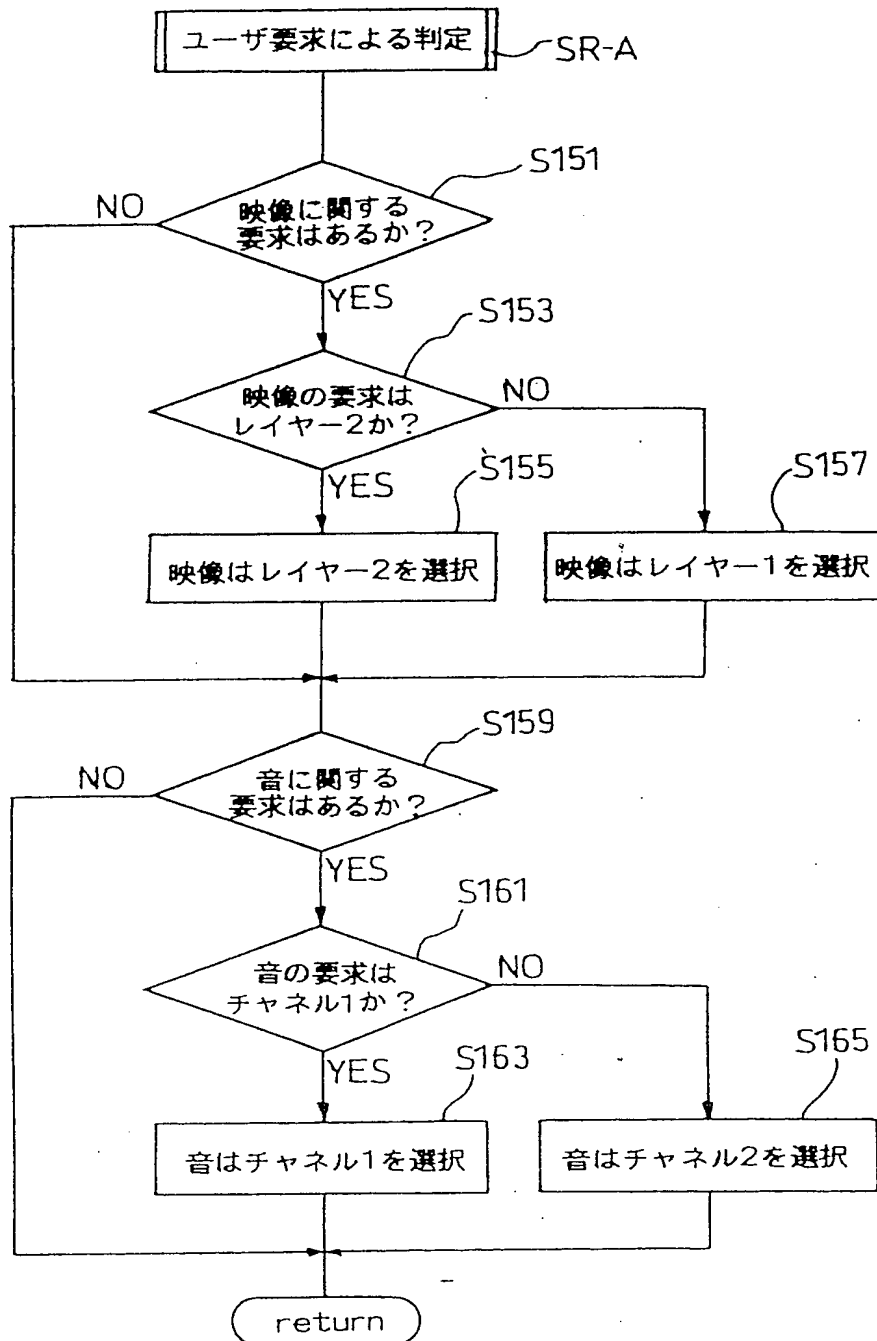
S107 IS TRAFFIC VOLUME OF LINE HIGH OR LOW?

S109 ASSIGN VIDEO DATA TO CHANNEL-1/LAYER-1

ASSIGN AUDIO DATA TO CHANNEL 2

S111 ASSIGN VIDEO DATA TO CHANNEL-1/LAYER-2

ASSIGN AUDIO DATA TO CHANNEL 1



[FIG. 106]

SR-A DETERMINE USER REQUEST

S151 IS THERE REQUEST FOR VIDEO DATA?

S153 DOES REQUEST FOR VIDEO DATA RELATE TO LAYER 2?

S155 SELECT LAYER 2 FOR VIDEO DATA

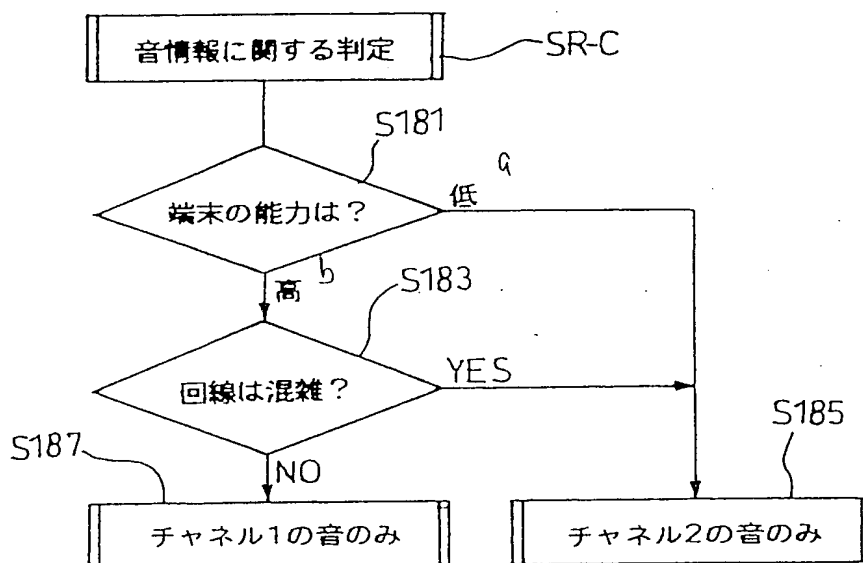
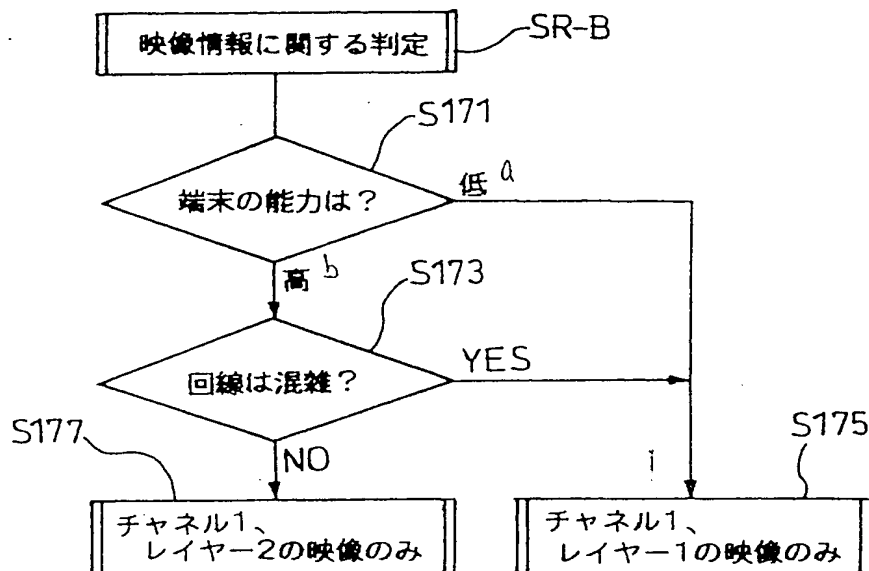
S157 SELECT LAYER 1 FOR VIDEO DATA

S159 IS THERE REQUEST FOR SOUND?

S161 DOES REQUEST FOR SOUND RELATE TO CHANNEL 1?

S163 SELECT CHANNEL 1 FOR SOUND

S165 SELECT CHANNEL 2 FOR SOUND



[FIG. 107]

SR-B MAKE DETERMINATION RELATING TO VIDEO DATA

S171 IS CAPABILITY OF RECEIVING TERMINAL HIGH OR LOW?

a - LOW

b - HIGH

S173 IS TRAFFIC VOLUME OF LINE HIGH OR LOW?

S175 SELECT ONLY VIDEO DATA TRANSPORTED OVER CHANNEL-1/LAYER-1

S177 SELECT ONLY VIDEO DATA TRANSPORTED OVER CHANNEL-1/LAYER-2

[FIG. 108]

SR-C MAKE DETERMINATION RELATING TO AUDIO DATA

S181 IS CAPABILITY OF RECEIVING TERMINAL HIGH OR LOW?

a - LOW

b - HIGH

S183 IS TRAFFIC VOLUME OF LINE HIGH OR LOW?

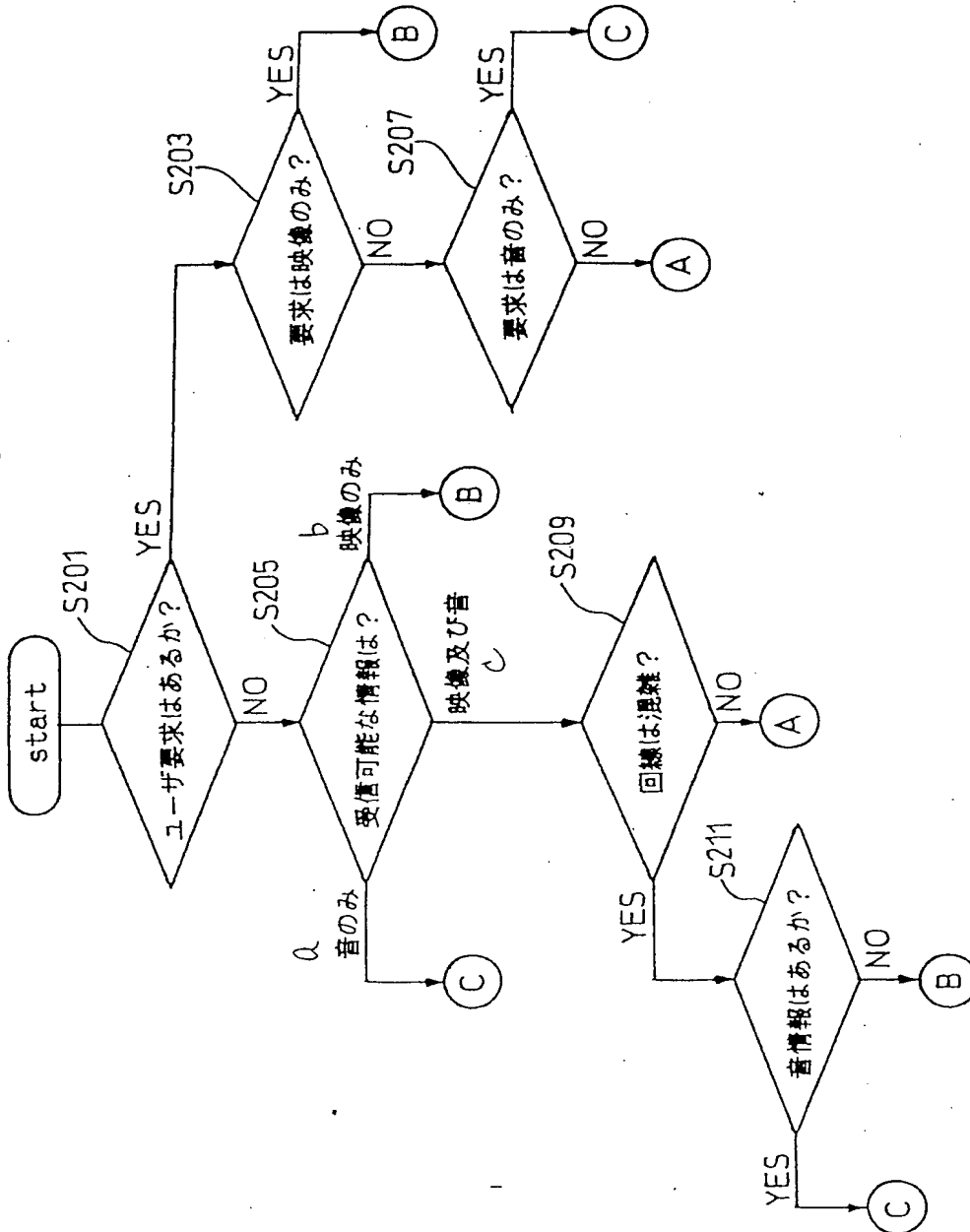
S185 SELECT ONLY AUDIO DATA TRANSPORTED OVER CHANNEL 1

S187 SELECT ONLY AUDIO DATA TRANSPORTED OVER CHANNEL 2

整理番号=2031210002

【図 109】

Fig. 109



[FIG. 109]

S201 IS THERE USER REQUEST?

S203 IS THERE ONLY REQUEST FOR VIDEO?

S205 ARE THERE ANY RECEIVABLE DATA?

a SOUND ONLY

b VIDEO ONLY

c VIDEO AND SOUND

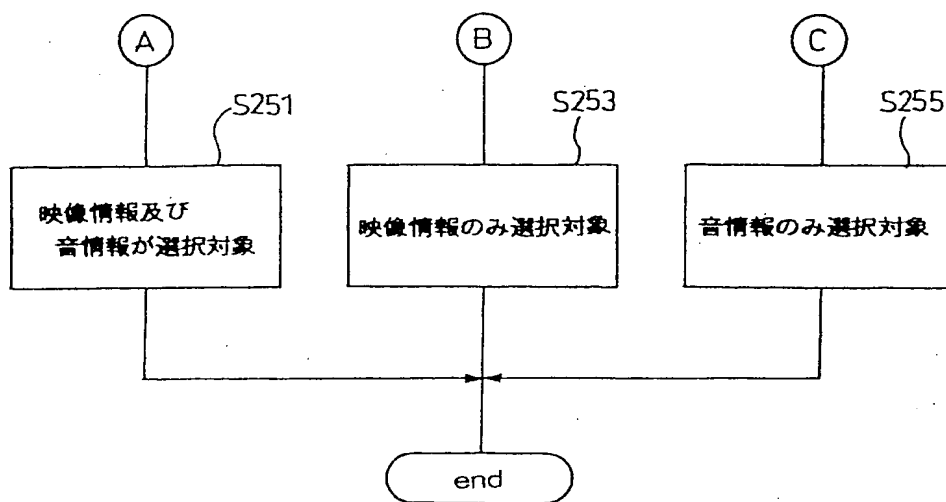
S207 IS THERE ONLY REQUEST FOR SOUND?

S209 IS TRAFFIC VOLUME OF LINE HIGH OR LOW?

S211 ARE THERE SOUND DATA?

【図110】

Fig. 110

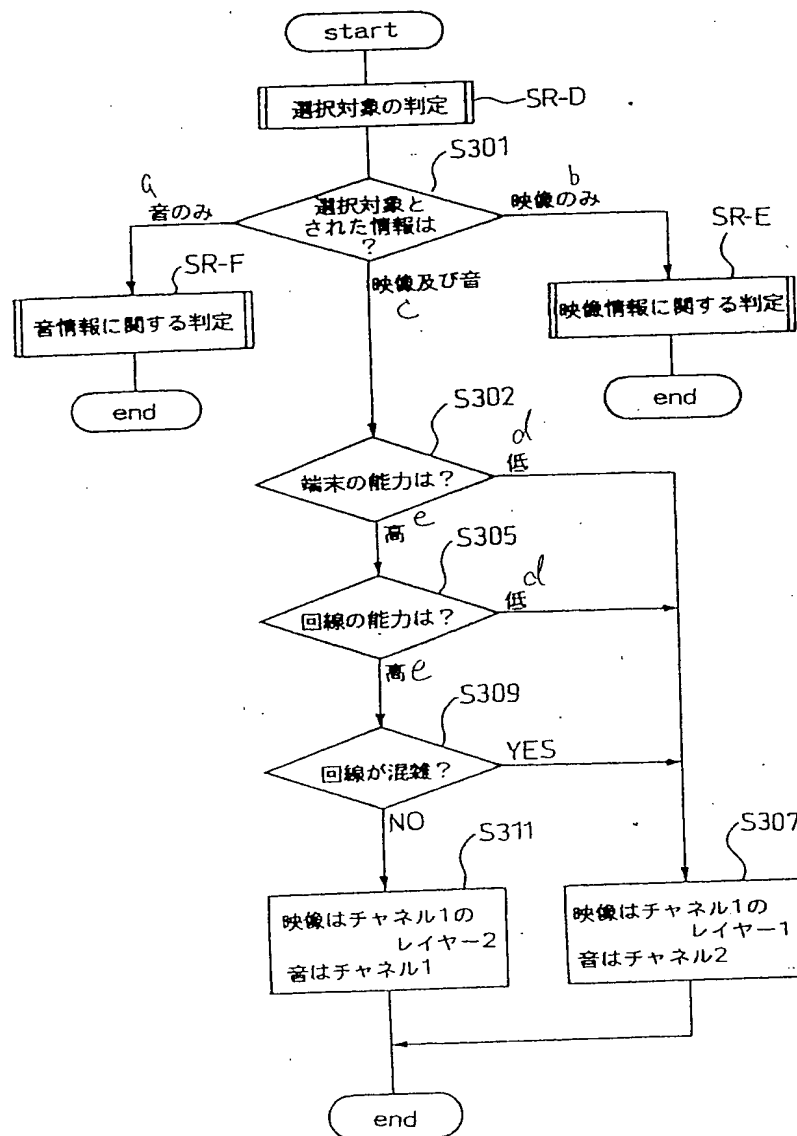


[FIG. 110]

S251 VIDEO AND SOUND DATA ARE OBJECTS OF SELECTION

S253 ONLY VIDEO DATA ARE OBJECTS OF SELECTION

S255 ONLY AUDIO DATA ARE OBJECTS OF SELECTION



[FIG. 111]

SR-D DETERMINE OBJECT OF SELECTION

S301 ARE THERE DATA DETERMINED TO BE OBJECTS OF SELECTION?

a - SOUND ONLY

b - VIDEO ONLY

c - VIDEO AND SOUND

SR-F MAKE DETERMINATION RELATING TO SOUND DATA

SR-E MAKE DETERMINATION RELATING TO VIDEO DATA

S302 IS CAPABILITY OF RECEIVING TERMINAL HAVE HIGH OR LOW?

e - HIGH

d - LOW

S305 IS CAPABILITY OF LINE HIGH OR LOW?

e - HIGH

d - LOW

S309 IS TRAFFIC VOLUME OF LINE HIGH OR LOW?

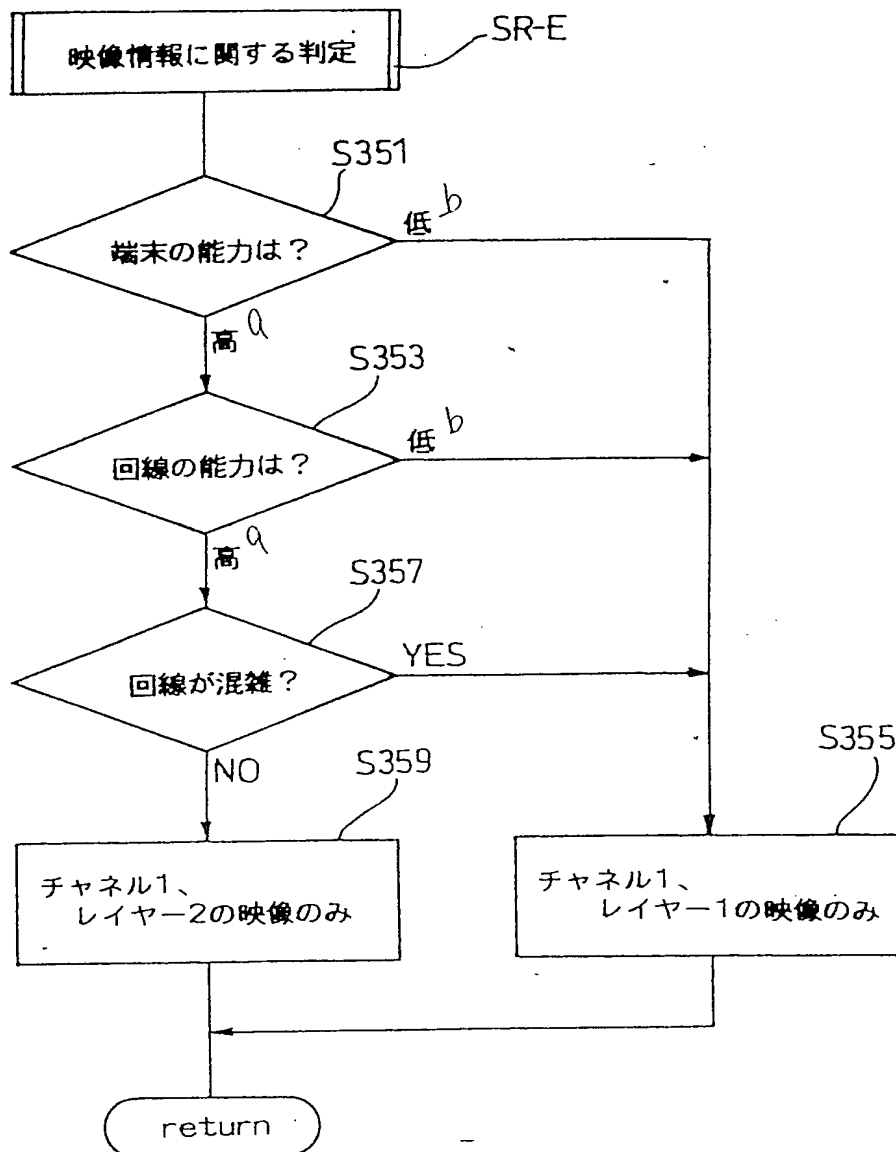
S307 SELECT VIDEO DATA TRANSPORTED OVER CHANNEL-1/LAYER-1

SELECT SOUND DATA TRANSPORTED OVER CHANNEL 1

S311 SELECT VIDEO DATA TRANSPORTED OVER CHANNEL-1/LAYER-2

SELECT SOUND DATA TRANSPORTED OVER CHANNEL 2





[FIG. 112]

SR-E MAKE DETERMINATION RELATING TO VIDEO DATA

S351 IS CAPABILITY OF RECEIVING TERMINAL HIGH OR LOW?

a HIGH

b LOW

S353 IS CAPABILITY OF LINE HIGH OR LOW?

a HIGH

b LOW

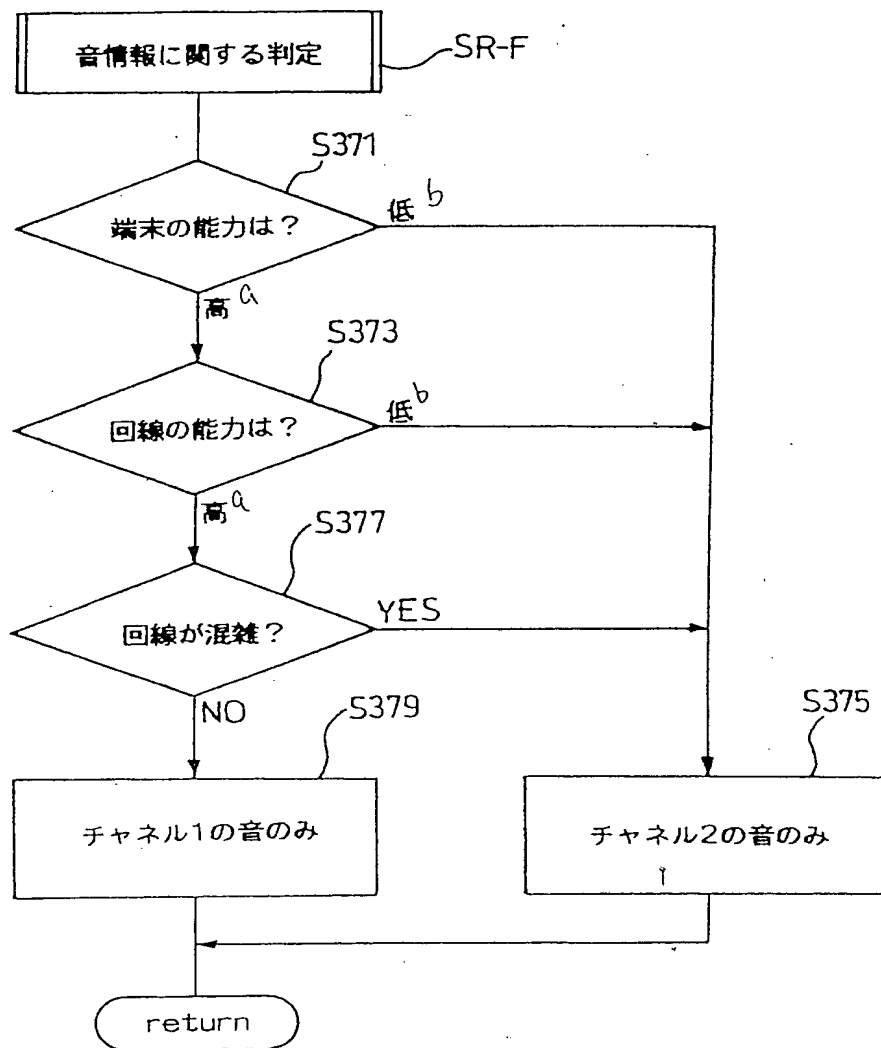
S357 IS TRAFFIC VOLUME OF LINE HIGH ~~OR LOW~~?

S355 SELECT ONLY VIDEO DATA TRANSPORTED OVER CHANNEL-1/LAYER-1

S359 SELECT ONLY VIDEO DATA TRANSPORTED OVER CHANNEL-1/LAYER-2

【図113】

Fig. 113



[FIG. 113]

SR-F MAKE DETERMINATION RELATING TO SOUND DATA

S371 IS CAPABILITY OF RECEIVING TERMINAL HAVE HIGH OR LOW?

a - HIGH

b - LOW

S373 IS CAPABILITY OF LINE HIGH OR LOW?

a - HIGH

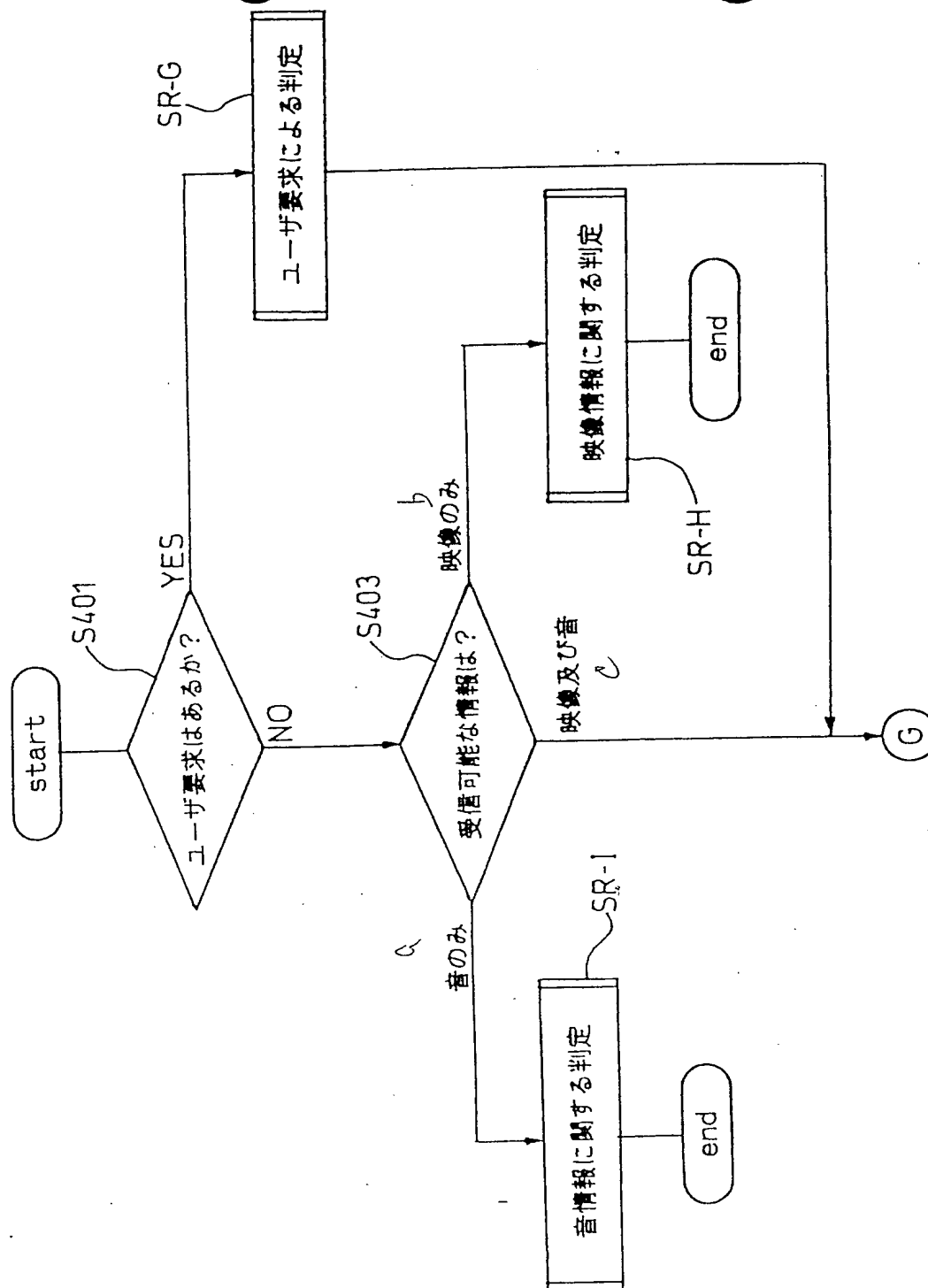
b - LOW

S377 IS TRAFFIC VOLUME OF LINE HIGH OR LOW?

S375 SELECT ONLY AUDIO DATA TRANSPORTED OVER CHANNEL 2

S379 SELECT ONLY AUDIO DATA TRANSPORTED OVER CHANNEL 1

Fig. 114



[FIG. 114]

S401 IS THERE USER REQUEST?

SR-G DETERMINE USER REQUEST

S403 ARE THERE ANY RECEIVABLE DATA?

a - SOUND ONLY

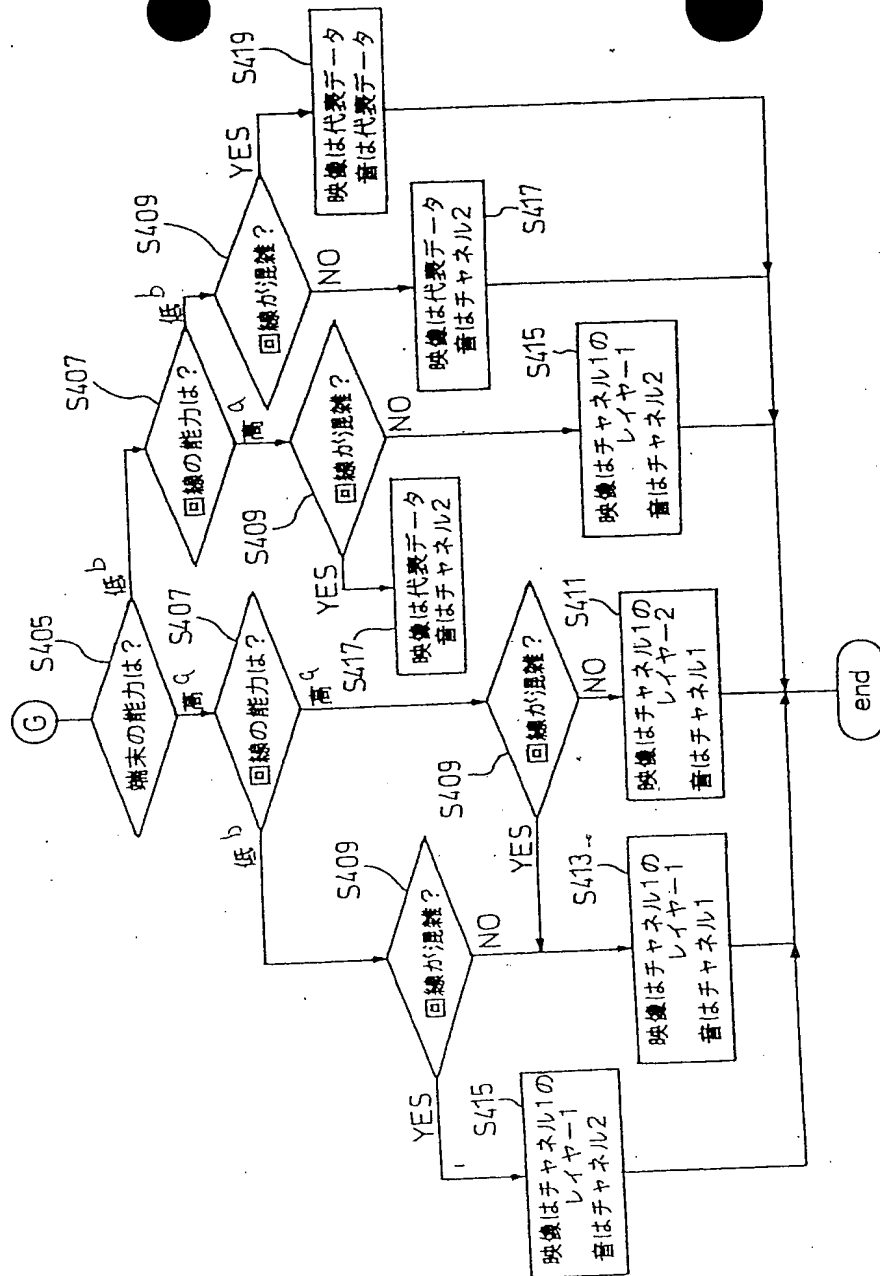
b - VIDEO ONLY

c - VIDEO AND SOUND

SR-I MAKE DETERMINATION RELATING TO SOUND DATA

SR-H MAKE DETERMINATION RELATING TO AUDIO DATA

Fig. 115



[FIG. 115]

S405 IS CAPABILITY OF RECEIVING TERMINAL HIGH OR LOW?

a HIGH

b LOW

S407 IS CAPABILITY OF LINE HIGH OR LOW?

a HIGH

b LOW

S409 IS TRAFFIC VOLUME OF LINE HIGH OR LOW?

S411 SELECT VIDEO DATA TRANSPORTED OVER CHANNEL-1/LAYER-2

SELECT SOUND DATA TRANSPORTED OVER CHANNEL 1

S413 SELECT VIDEO DATA TRANSPORTED OVER CHANNEL-1/LAYER-1

SELECT SOUND DATA TRANSPORTED OVER CHANNEL 1

S415 SELECT VIDEO DATA TRANSPORTED OVER CHANNEL-1/LAYER-1

SELECT SOUND DATA TRANSPORTED OVER CHANNEL 2

S417 SELECT REPRESENTATIVE VIDEO DATA

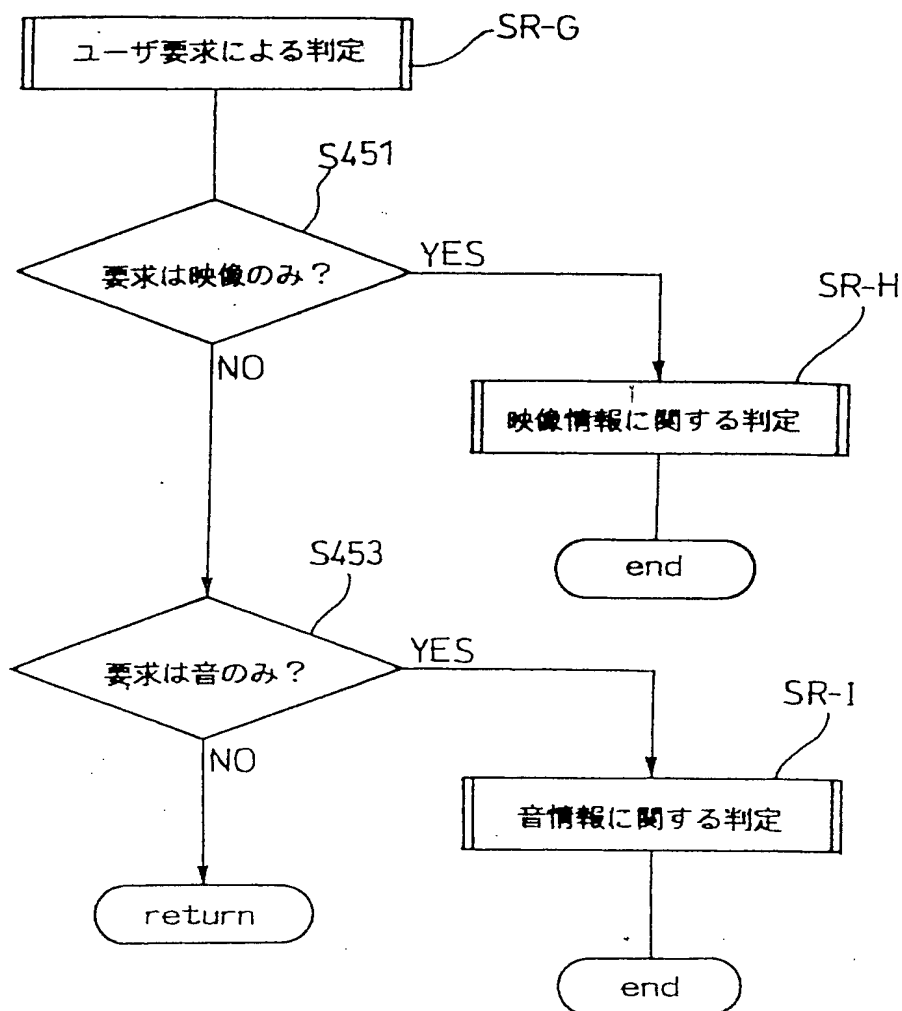
SELECT SOUND DATA TRANSPORTED OVER CHANNEL 2

S419 SELECT REPRESENTATIVE VIDEO DATA

SELECT REPRESENTATIVE SOUND DATA

【図116】

Fig. 116



[FIG. 116]

SR-G DETERMINE USER REQUEST

S451 IS THERE ONLY REQUEST FOR VIDEO DATA?

SR-H MAKE DETERMINATION RELATING TO VIDEO DATA

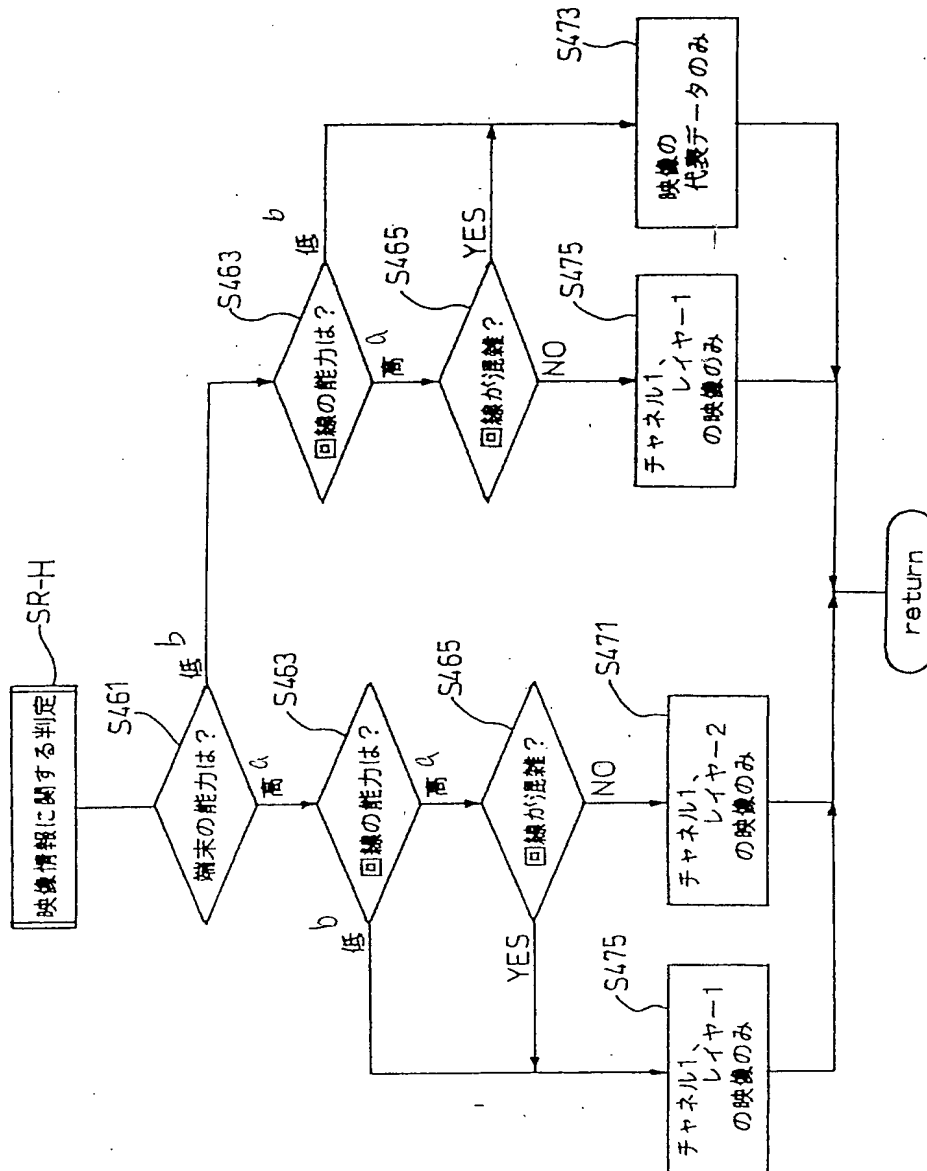
S453 IS THERE ONLY REQUEST FOR AUDIO DATA?

SR-I MAKE DETERMINATION RELATING TO AUDIO DATA

整理番号= 2031210002

【図 117】

Fig. 117



[FIG. 117]

SR-H MAKE DETERMINATION RELATING TO VIDEO DATA

S461 IS CAPABILITY OF RECEIVING TERMINAL HIGH OR LOW?

a HIGH

b LOW

S463 IS CAPABILITY OF LINE HIGH OR LOW?

a HIGH

b LOW

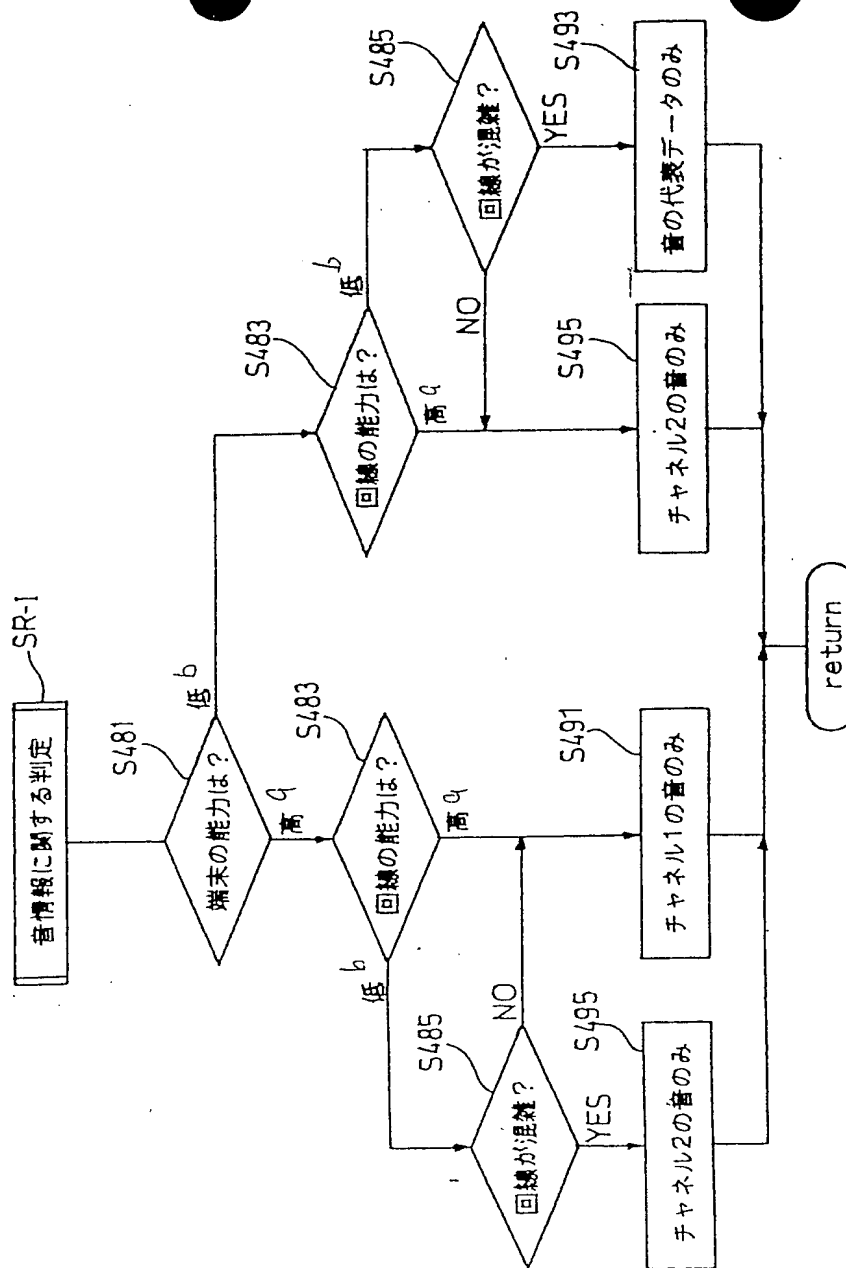
S465 DOES LINE HAVE HIGH TRAFFIC VOLUME?

S471 SELECT ONLY VIDEO DATA TRANSPORTED OVER CHANNEL-1/LAYER-2

S473 SELECT REPRESENTATIVE VIDEO DATA

S475 SELECT VIDEO DATA TRANSPORTED OVER CHANNEL-1/LAYER-1

Fig. 118



[FIG. 118]

SR-1 MAKE DETERMINATION RELATING TO AUDIO DATA

S481 IS CAPABILITY OF RECEIVING TERMINAL HIGH OR LOW?

q HIGH

b LOW

S483 IS CAPABILITY OF LINE HIGH OR LOW?

q HIGH

b LOW

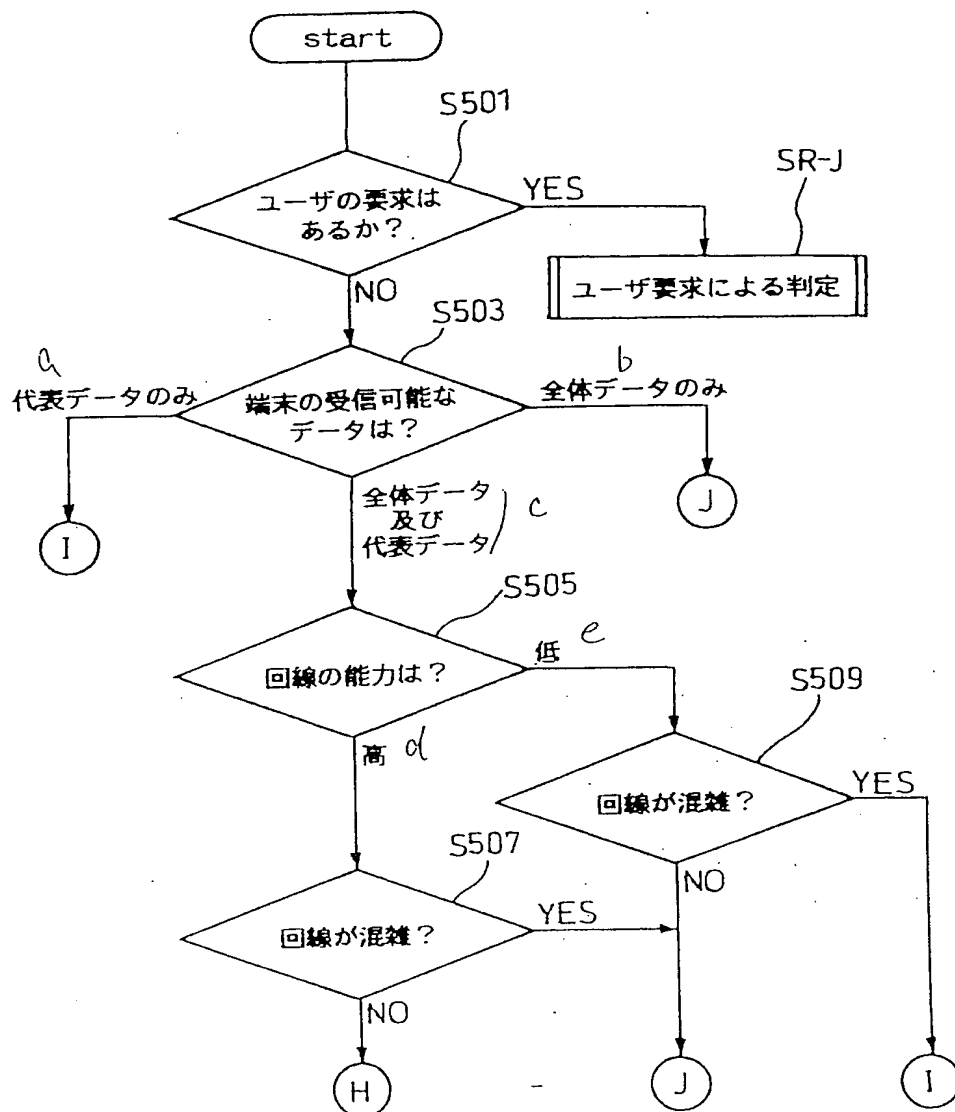
S485 DOES LINE HAVE HIGH TRAFFIC VOLUME?

S491 SELECT ONLY AUDIO DATA TRANSPORTED OVER CHANNEL 1

S493 SELECT REPRESENTATIVE AUDIO DATA

S495 SELECT AUDIO DATA TRANSPORTED OVER CHANNEL 2

Fig. 119



[FIG. 119]

S501 IS THERE USER REQUEST?

SR-J DETERMINE USER REQUEST

S503 ARE THERE ANY RECEIVABLE DATA?

a REPRESENTATIVE DATA ONLY

b ENTIRE DATA ONLY

c ENTIRE DATA AND REPRESENTATIVE DATA

S505 IS CAPABILITY OF LINE HIGH OR LOW?

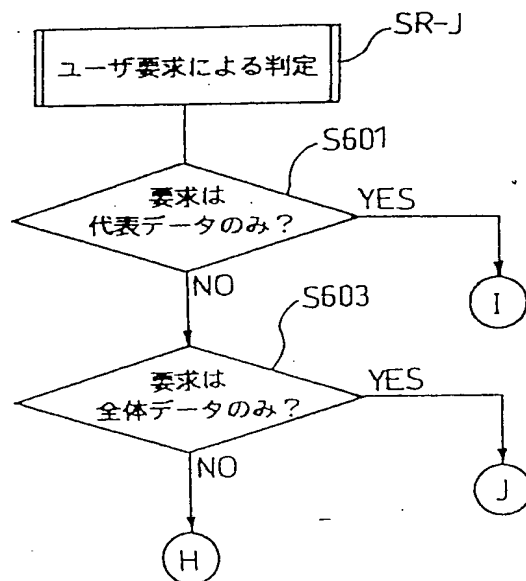
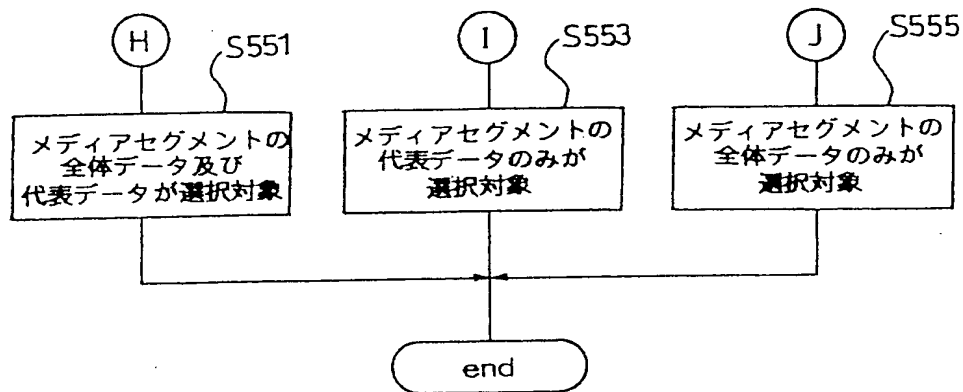
d HIGH

e LOW

S507 DOES LINE HAVE HIGH TRAFFIC VOLUME?

S509 DOES LINE HAVE HIGH TRAFFIC VOLUME?





[FIG. 120]

S551 ENTIRE DATA AND REPRESENTATIVE DATA PERTAINING TO MEDIA SEGMENT ARE OBJECTS OF SELECTION

S553 ONLY REPRESENTATIVE DATA PERTAINING TO MEDIA SEGMENT ARE OBJECTS OF SELECTION

S555 ONLY ENTIRE DATA PERTAINING TO MEDIA SEGMENT ARE OBJECTS OF SELECTION

[FIG. 121]

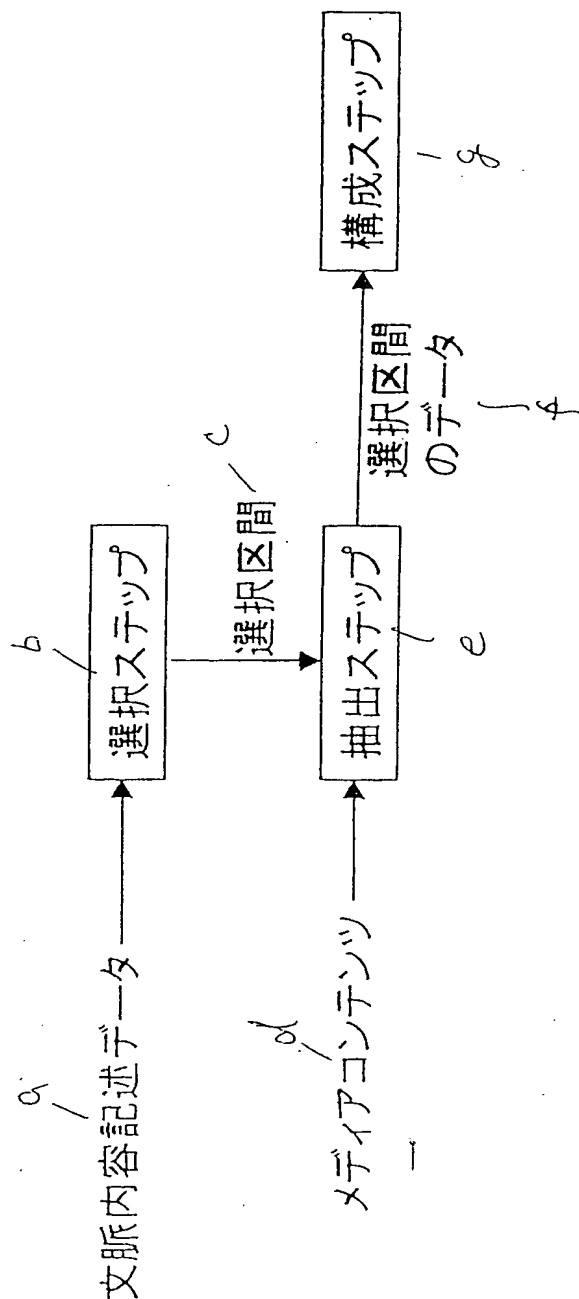
SR-J DETERMINE USER REQUEST

S601 DOES THE REQUEST RELATE TO ONLY REPRESENTATIVE DATA?

S603 DOES THE REQUEST RELATE TO ONLY ENTIRE DATA?

【図122】

Fig. 122



[FIG. 122]

- a CONTEXT DESCRIPTION DATA
- b THE SELECTION STEP
- c SELECTION SEGMENT
- d MEDIA CONTENT
- e THE EXTRACTION STEP
- f DATA PERTAINING TO SELECTION SEGMENT
- g THE FORMATION STEP

【図 123】

Fig. 123

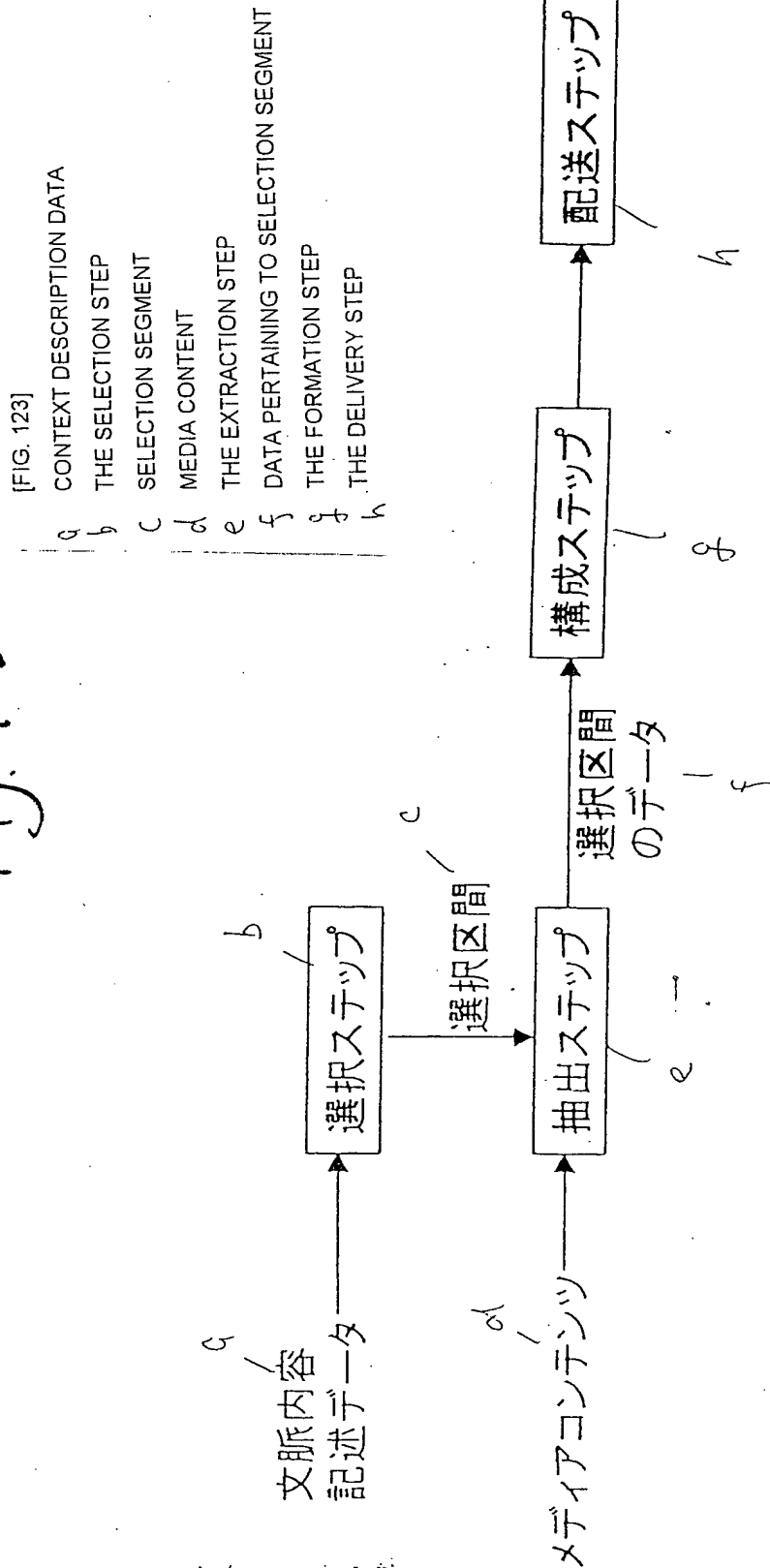
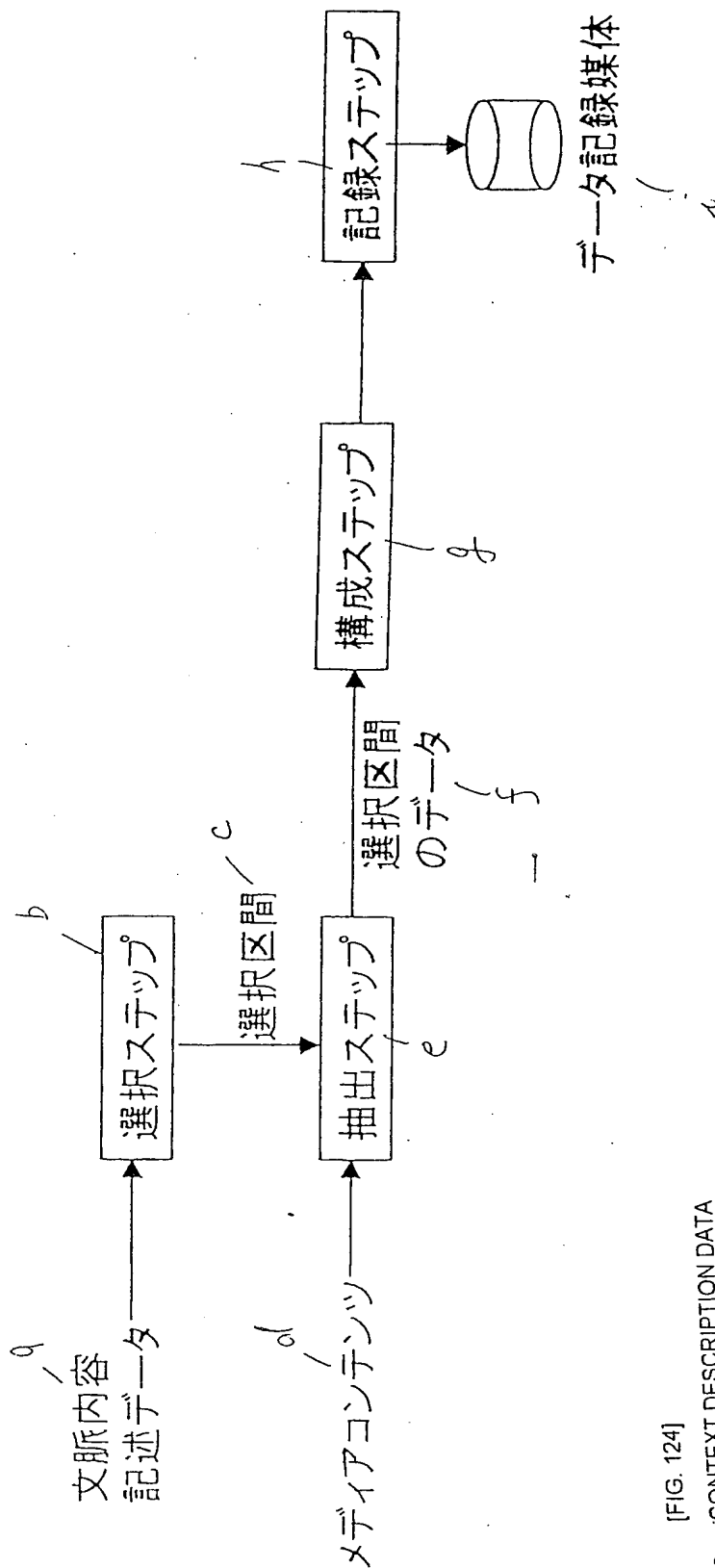


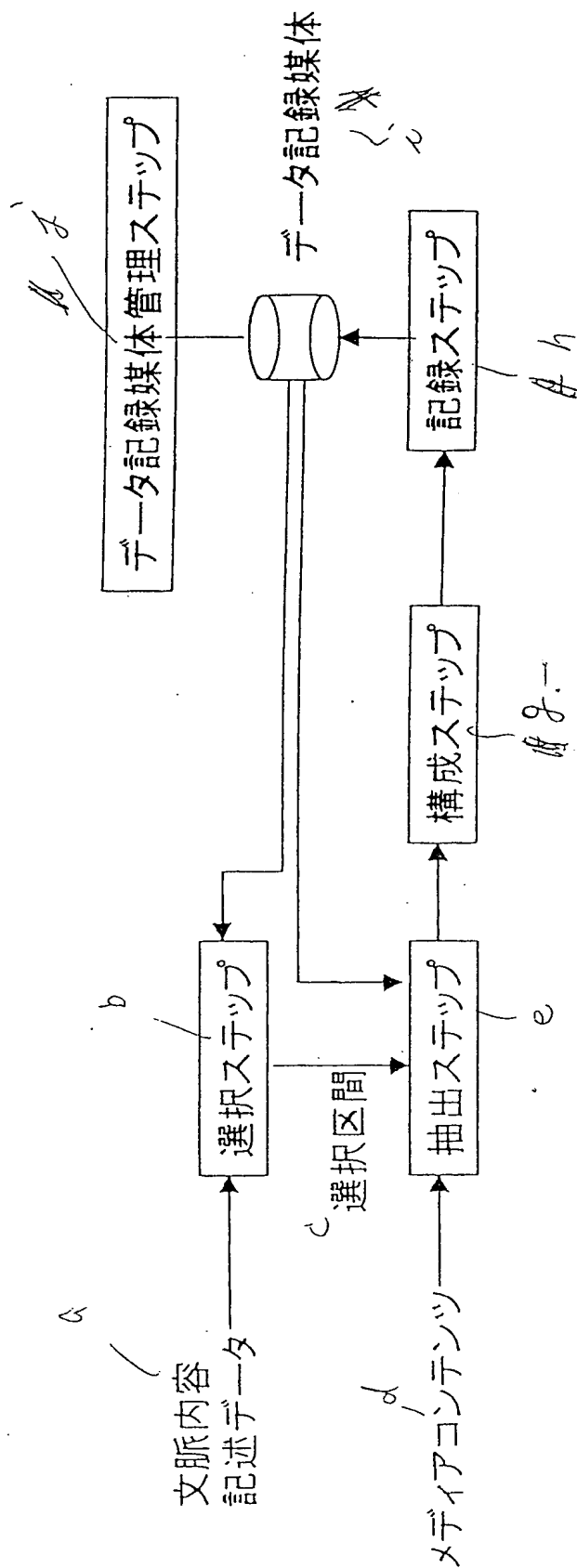
Fig. 124



[FIG. 124]

- a CONTEXT DESCRIPTION DATA
- b THE SELECTION STEP
- c SELECTION SEGMENT
- d MEDIA CONTENT
- e THE EXTRACTION STEP
- f DATA PERTAINING TO SELECTION SEGMENT
- g THE FORMATION STEP
- h RECORDING STEP
- i DATA RECORDING MEDIUM

Fig. 125



[FIG. 125]

g CONTEXT DESCRIPTION DATA

b THE SELECTION STEP

c SELECTION SEGMENT

d MEDIA CONTENT

e THE EXTRACTION STEP

~~f DATA PERTAINING TO SELECTION SEGMENT~~

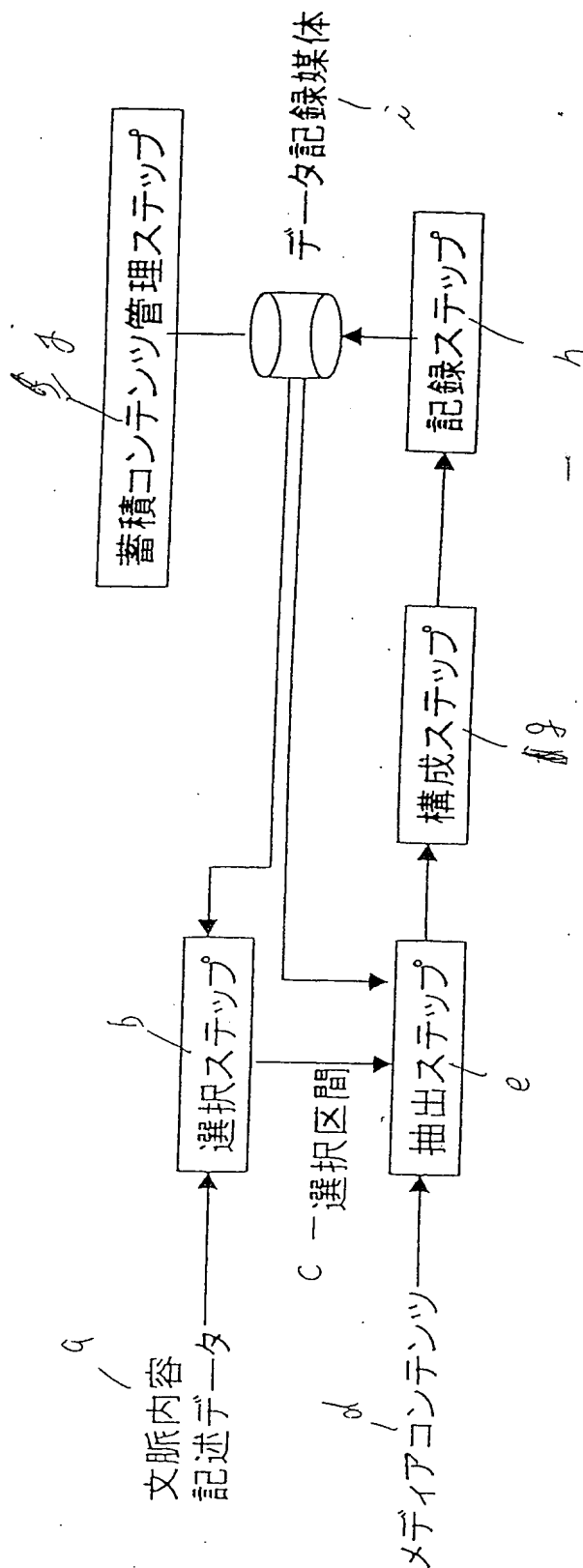
g THE FORMATION STEP

h RECORDING STEP

i DATA RECORDING MEDIUM

j DATA RECORDING MEDIUM MANAGEMENT STEP

Fig. 126



[FIG. 126]

a CONTEXT DESCRIPTION DATA

b THE SELECTION STEP

c SELECTION SEGMENT

d MEDIA CONTENT

e THE EXTRACTION STEP

f DATA PERTAINING TO SELECTION SEGMENT

g THE FORMATION STEP

h RECORDING STEP

i DATA RECORDING MEDIUM

j DATA RECORDING MEDIUM MANAGEMENT STEP

FIG. 127

DTD TO BE USED FOR DESCRIBING, IN XML, ONE EXAMPLE OF DATA INTO WHICH CONTEXT DESCRIPTION DATA AND STRUCTURE DESCRIPTION DATA ARE MERGED

```
<?xml version="1.0"?>
```

```
<!ENTITY % types "(audio|video|audiovideo)">
<!ENTITY % formats "(mpeg1-system|mpeg1-video|mpeg-audio|mpeg
2-ps|mpeg2-ts|mpeg2-video)">
<!ELEMENT contents (mediaobject+)>
<!ATTLIST contents contents-id CDATA #REQUIRED
title CDATA #REQUIRED
runtime NMTOKEN #REQUIRED>
<!ELEMENT mediaobject (channel+)>
<!ATTLIST mediaobject caption CDATA #IMPLIED
type %types; "audiovideo"
format %formats; #REQUIRED
seq NMTOKEN #REQUIRED
locator CDATA #REQUIRED>
<!ELEMENT channel (pointofview*,grpoflayers?, context)>
<!ATTLIST channel caption CDATA #IMPLIED
priority NMTOKEN #REQUIRED>
<!ELEMENT pointofview EMPTY>
<!ATTLIST pointofview keyword CDATA #REQUIRED
priority NMTOKEN #REQUIRED>
<!ELEMENT grpoflayer (layer+)>
<!ELEMENT layer EMPTY>
<!ATTLIST layer layer-id CDATA #REQUIRED
priority NMTOKEN #REQUIRED>
<!ELEMENT context (section+)>
<!ELEMENT section (section+|segment+)>
<!ATTLIST section caption CDATA #IMPLIED
priority NMTOKEN #REQUIRED>
<!ELEMENT segment EMPTY>
<!ATTLIST segment start CDATA #REQUIRED
end CDATA #REQUIRED
priority NMTOKEN #REQUIRED>
```

ONE EXAMPLE OF XML DOCUMENT INTO WHICH CONTEXT DESCRIPTION DATA AND PHYSICAL DESCRIPTION DATA ARE MERGED BY MEANS OF DTD

```
<?xml version="1.0" encoding="euc-jp"?>
<!DOCTYPE contents SYSTEM "http://mserv.tri.mei.co.jp/SMML/program05.dtd">
```

FIG. 128

```
<contents contents-id="urn:upi:mei:12345" title="GROUND SUMO TOU
URNAMENT" runtime="11:42">
  <mediaobject caption="YOKOZUNA" type="audiovideo" format="mpeg
1-system"
    seq="1" locator="sumou01.mpg">
    <channel caption="GROUND SUMO TOURNAMENT audiovideo" p
riority="5">
      <pointofview keyword="audiovideo" priority="5">
        <context>
          <section caption="SUMO WRESTLER0 VS. SUMO WRESTLE
R1" priority="5">
            <section priority="1">
              <segment start="smpte=00:00:00:00" end="smpte=00:00:0
4:17" priority="1"/>
              <segment start="smpte=00:00:04:18" end="smpte=00:00:0
9:08" priority="1"/>
            </section>
            <section priority="2">
              <segment start="smpte=00:00:09:09" end="smpte=00:00:1
4:13" priority="2"/>
            </section>
            <section priority="3">
              <segment start="smpte=00:00:14:14" end="smpte=00:00:1
9:19" priority="3"/>
            </section>
            <section priority="1">
              <segment start="smpte=00:00:19:20" end="smpte=00:00:2
2:19" priority="1"/>
            </section>
            <section priority="3">
              <segment start="smpte=00:00:22:20" end="smpte=00:00:2
8:10" priority="3"/>
              <segment start="smpte=00:00:28:11" end="smpte=00:00:3
0:28" priority="3"/>
              <segment start="smpte=00:00:30:29" end="smpte=00:00:4
3:11" priority="3"/>
            </section>
            <section priority="2">
              <segment start="smpte=00:00:43:12" end="smpte=00:00:4
6:20" priority="2"/>
            </section>
            <section priority="3">
              <segment start="smpte=00:00:46:21" end="smpte=00:00:5
7:09" priority="3"/>
            </section>
```



FIG. 129

```
<section priority="2">
  <segment start="smpte=00:00:57:10" end="smpte=00:01:0
0:28" priority="2"/>
</section>
<section priority="4">
  <segment start="smpte=00:01:00:29" end="smpte=00:01:1
4:14" priority="4"/>
</section>
<section priority="2">
  <segment start="smpte=00:01:14:15" end="smpte=00:01:2
4:20" priority="2"/>
</section>
<section priority="3">
  <segment start="smpte=00:01:24:21" end="smpte=00:01:3
9:26" priority="3"/>
</section>
<section priority="2">
  <segment start="smpte=00:01:39:27" end="smpte=00:01:5
2:09" priority="2"/>
  <segment start="smpte=00:01:52:10" end="smpte=00:02:0
2:16" priority="2"/>
  <segment start="smpte=00:02:02:17" end="smpte=00:02:3
1:09" priority="2"/>
  <segment start="smpte=00:02:31:10" end="smpte=00:02:4
7:18" priority="3"/>
</section>
<section priority="1">
  <segment start="smpte=00:02:47:19" end="smpte=00:02:5
9:03" priority="1"/>
  <segment start="smpte=00:02:59:04" end="smpte=00:03:0
7:14" priority="1"/>
</section>
<section priority="2">
  <segment start="smpte=00:03:07:15" end="smpte=00:03:1
3:28" priority="2"/>
  <segment start="smpte=00:03:13:29" end="smpte=00:03:2
1:28" priority="2"/>
  <segment start="smpte=00:03:21:29" end="smpte=00:03:3
3:15" priority="2"/>
  <segment start="smpte=00:03:33:16" end="smpte=00:03:4
7:00" priority="2"/>
  <segment start="smpte=00:03:47:01" end="smpte=00:03:5
8:14" priority="2"/>
```

FIG. 130

```
<segment start="smpte=00:03:58:15" end="smpte=00:04:1
2:27" priority="2"/>
</section>
<section priority="3">
  <segment start="smpte=00:04:12:28" end="smpte=00:04:2
0:01" priority="3"/>
</section>
<section priority="4">
  <segment start="smpte=00:04:20:02" end="smpte=00:04:3
1:05" priority="4"/>
  <segment start="smpte=00:04:31:06" end="smpte=00:04:3
4:28" priority="4"/>
  <segment start="smpte=00:04:34:29" end="smpte=00:04:3
7:06" priority="4"/>
</section>
<section priority="5">
  <segment start="smpte=00:04:37:07" end="smpte=00:04:5
7:05" priority="5"/>
</section>
<section priority="5">
  <segment start="smpte=00:04:57:06" end="smpte=00:05:0
0:02" priority="5"/>
  <segment start="smpte=00:05:00:03" end="smpte=00:05:0
2:06" priority="4"/>
</section>
<section priority="2">
  <segment start="smpte=00:05:02:07" end="smpte=00:05:0
4:16" priority="2"/>
</section>
<section priority="4">
  <segment start="smpte=00:05:04:17" end="smpte=00:05:1
3:25" priority="4"/>
  <segment start="smpte=00:05:13:26" end="smpte=00:05:1
7:01" priority="4"/>
  <segment start="smpte=00:05:17:02" end="smpte=00:05:2
3:21" priority="3"/>
  <segment start="smpte=00:05:23:22" end="smpte=00:05:4
4:15" priority="4"/>
  <segment start="smpte=00:05:44:16" end="smpte=00:05:5
0:27" priority="4"/>
  <segment start="smpte=00:05:50:28" end="smpte=00:06:0
8:15" priority="4"/>
  <segment start="smpte=00:06:08:16" end="smpte=00:06:1
8:05" priority="4"/>
```

FIG. 131

```
<segment start="smpte=00:06:18:06" end="smpte=00:06:2
4:04" priority="4"/>
<segment start="smpte=00:06:24:05" end="smpte=00:06:4
1:04" priority="4"/>
</section>
</section>
</context>
</channel>
</mediaobject>
<mediaobject caption="YOKOZUNA" type="audiovideo" format="mpeg
1-system"
    seq="2" locator="sumou02.mpg">
<channel caption="GROUND SUMO TOURNAMENT audiovideo" p
riority="5">
    <pointofview keyword="audiovideo" priority="5">
        <context>
            <section caption="SUMO WRESTLER2 VS. SUMO WRESTLE
R3" priority="4">
                <section priority="4">
                    <segment start="smpte=00:00:00:00" end="smpte=00:00:4
2:24" priority="4"/>
                </section>
                <section priority="3">
                    <segment start="smpte=00:00:42:25" end="smpte=00:00:5
7:21" priority="3"/>
                </section>
                <section priority="2">
                    <segment start="smpte=00:00:57:22" end="smpte=00:01:2
1:26" priority="1"/>
                    <segment start="smpte=00:01:21:27" end="smpte=00:01:2
8:02" priority="2"/>
                    <segment start="smpte=00:01:28:03" end="smpte=00:01:3
5:17" priority="2"/>
                    <segment start="smpte=00:01:35:18" end="smpte=00:01:4
3:21" priority="2"/>
                    <segment start="smpte=00:01:43:22" end="smpte=00:02:0
0:02" priority="2"/>
                    <segment start="smpte=00:02:00:03" end="smpte=00:02:2
1:05" priority="2"/>
                    <segment start="smpte=00:02:21:06" end="smpte=00:02:2
9:06" priority="2"/>
                    <segment start="smpte=00:02:29:07" end="smpte=00:02:4
5:27" priority="2"/>
                    <segment start="smpte=00:02:45:28" end="smpte=00:02:4
9:20" priority="2"/>
```

FIG. 132

```
</section>
<section priority="3">
  <segment start="smpte=00:02:49:21" end="smpte=00:02:5
8:26" priority="3"/>
  <segment start="smpte=00:02:58:27" end="smpte=00:03:0
2:25" priority="3"/>
</section>
<section priority="4">
  <segment start="smpte=00:03:02:26" end="smpte=00:03:0
4:27" priority="4"/>
</section>
<section priority="5">
  <segment start="smpte=00:03:04:28" end="smpte=00:03:3
0:11" priority="5"/>
</section>
<section priority="4">
  <segment start="smpte=00:03:30:12" end="smpte=00:03:3
3:27" priority="4"/>
</section>
<section priority="3">
  <segment start="smpte=00:03:33:28" end="smpte=00:03:3
9:01" priority="3"/>
  <segment start="smpte=00:03:39:02" end="smpte=00:03:5
4:21" priority="3"/>
</section>
<section priority="4">
  <segment start="smpte=00:03:54:22" end="smpte=00:04:2
3:17" priority="4"/>
</section>
<section priority="3">
  <segment start="smpte=00:04:23:18" end="smpte=00:05:1
0:17" priority="3"/>
</section>
<section priority="1">
  <segment start="smpte=00:05:10:18" end="smpte=00:05:2
3:29" priority="1"/>
</section>
</section>
</context>
</channel>
</mediaobject>
</contents>
```

FIG. 133

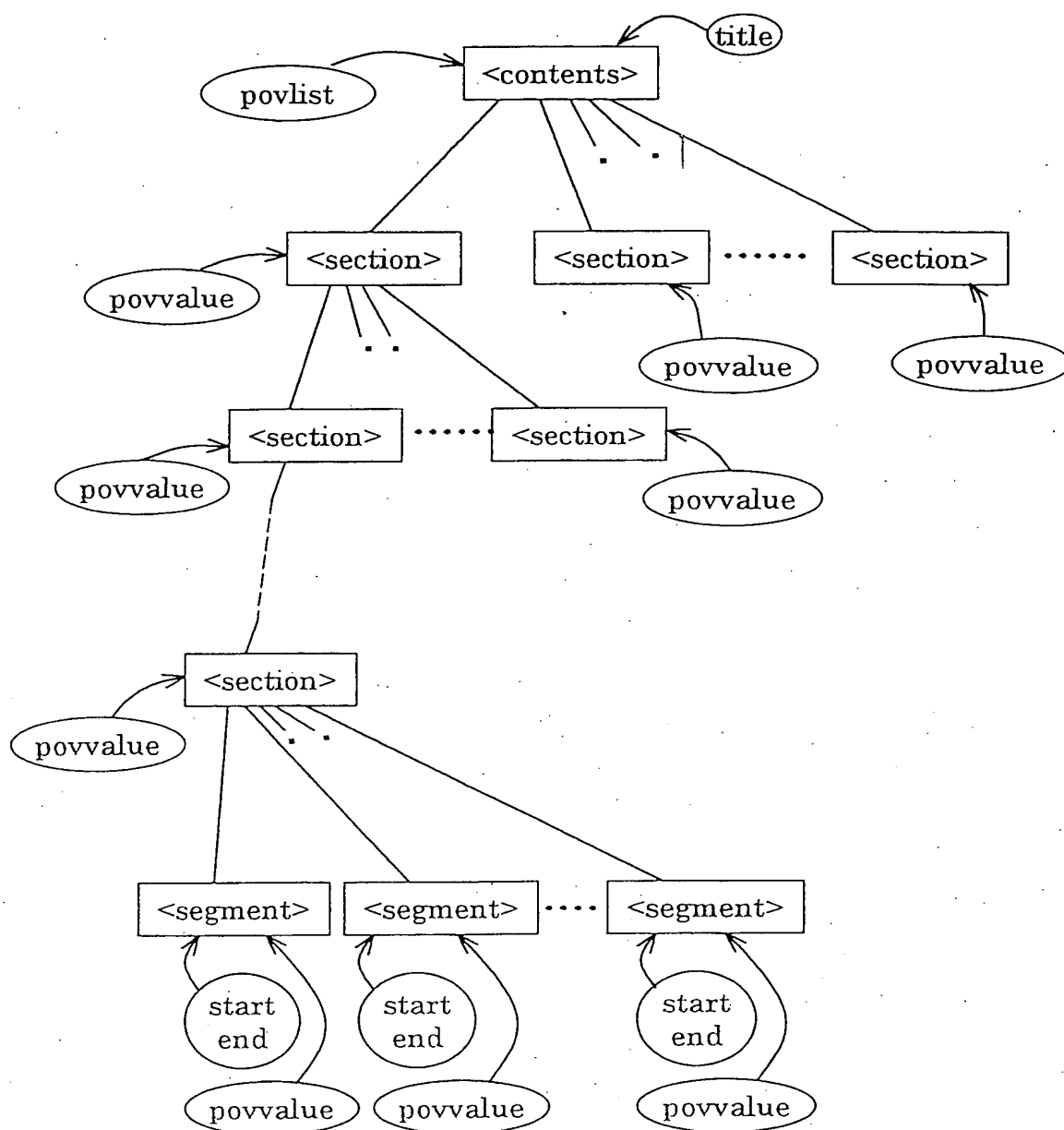


FIG. 134

{ VIEW1, VIEW2, VIEW3, ...,  
VIEW<sub>n</sub> }

FIG. 135

{ 5, 0, 2, ..., 0 }

FIG. 136

DTD FOR DESCRIBING CONTEXT DESCRIPTION DATA THROUGH  
USE OF XML

<?xml version="1.0"?>

<!ELEMENT	contents	(povlist?,section+)>		
<!ATTLIST	contents	contents-id	CDATA	#REQUIRED
		title	CDATA	#REQUIRED
		runtime	NMTOKEN	#REQUIRED>
<!ELEMENT	povlist	(pointofview+)>		
<!ELEMENT	pointofview	EMPTY>		
<!ATTLIST	pointofview	keyword	CDATA	#REQUIRED>
<!ELEMENT	section	(powvalue?,(section+[segment+]))>		
<!ATTLIST	section	caption	CDATA	#IMPLIED>
<!ELEMENT	powvalue	(priority+)>		
<!ELEMENT	priority	EMPTY>		
<!ELEMENT	segment	(powvalue?)>		
<!ATTLIST	segment	start	CDATA	#REQUIRED
		end	CDATA	#REQUIRED>
<!ELEMENT	pointofview	EMPTY>		
<!ATTLIST	pointofview	keyword	CDATA	#REQUIRED
		priority	NMTOKEN	#REQUIRED>

ONE EXAMPLE OF XML DOCUMENT RELATING TO CONTEXT  
DESCRIPTION DATA PREPARED BY DTD

<?xml version="1.0" encoding="euc-jp"?>

<!DOCTYPE contents SYSTEM "http://mserv.tri.mei.co.jp/SMML/progra  
m10.dtd">

<contents contents-id="urn:upi:nhk:12345" title= "GROUND SUMO  
TOURNAMMENT" runtime="11:42">

<povlist>

<pointofview keyword="SUMO WRESTLER0"/>

<pointofview keyword="SUMO WRESTLER1"/>

<pointofview keyword="SUMO WRESTLER2"/>

<pointofview keyword="SUMO WRESTLER3"/>

<pointofview keyword="SUMO WRESTLER4"/>

<pointofview keyword="SUMO WRESTLER5"/>

<pointofview keyword="SUMO NAME"/>

<pointofview keyword="WIN-LOSS RECORD"/>

<pointofview keyword="VIDEO"/>

</povlist>

<section caption="SUMO WRESTLER0 VS SUMO WRESTLER1">

FIG. 137

```
<powvalue>
  <priority value="5"/>
  <priority value="5"/>
  <priority value="0"/>
  <priority value="0"/>
  <priority value="0"/>
  <priority value="0"/>
  <priority value="0"/>
  <priority value="0"/>
</powvalue>
<section>
  <powvalue>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="1"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
  </powvalue>
  <segment start="smpte=00:00:00:00" end="smpte=00:00:04:17">
    <powvalue>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="1"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
    </powvalue>
  </segment>
</section>
<section>
  <segment start="smpte=00:00:04:18" end="smpte=00:00:09:08">
    </segment>
  </section>
<section>
  <powvalue>
    <priority value="4"/>
```



FIG. 138

```
<priority value="0"/>
<priority value="0"/>
<priority value="0"/>
<priority value="0"/>
<priority value="0"/>
<priority value="0"/>
<priority value="0"/>
<priority value="0"/>
</povvalue>
<segment start="smpte=00:00:09:09" end="smpte=00:00:14:13">
</segment>
</section>
<section>
  <povvalue>
    <priority value="3"/>
    <priority value="3"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
  </povvalue>
  <segment start="smpte=00:00:14:14" end="smpte=00:00:19:19">
    <povvalue>
      <priority value="3"/>
      <priority value="3"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
    </povvalue>
    </segment>
    <segment start="smpte=00:00:19:20" end="smpte=00:00:22:19">
      <povvalue>
        <priority value="1"/>
        <priority value="0"/>
        <priority value="0"/>
        <priority value="0"/>
        <priority value="0"/>
      </povvalue>
    </segment>
  </section>
</section>
```

FIG. 139

```
<priority value="0"/>
<priority value="0"/>
<priority value="0"/>
<priority value="0"/>
</povvalue>
</segment>
<segment start="smpte=00:00:22:20" end="smpte=00:00:28:10">
  <povvalue>
    <priority value="3"/>
    <priority value="3"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
  </povvalue>
</segment>
</section>
<section>
  <povvalue>
    <priority value="3"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="2"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
  </povvalue>
  <segment start="smpte=00:00:28:11" end="smpte=00:00:30:28">
    <povvalue>
      <priority value="3"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="2"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
    </povvalue>
```

FIG. 140

```
</segment>
<segment start="smpte=00:00:30:29" end="smpte=00:00:43:11">
  <povvalue>
    <priority value="3"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="1"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
  </povvalue>
</segment>
</section>
<section>
  <povvalue>
    <priority value="3"/>
    <priority value="3"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
  </povvalue>
  <segment start="smpte=00:00:43:12" end="smpte=00:00:46:20">
    <povvalue>
      <priority value="3"/>
      <priority value="3"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
    </povvalue>
  </segment>
</section>
<section>
  <povvalue>
    <priority value="4"/>
```

FIG. 141

```
<priority value="0"/>
<priority value="0"/>
<priority value="0"/>
<priority value="0"/>
<priority value="0"/>
<priority value="0"/>
<priority value="0"/>
</powvalue>
<segment start="smpte=00:00:46:21" end="smpte=00:00:57:09">
  <powvalue>
    <priority value="4"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
  </powvalue>
</segment>
</section>
<section>
  <powvalue>
    <priority value="3"/>
    <priority value="3"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
  </powvalue>
  <segment start="smpte=00:00:57:10" end="smpte=00:01:00:28">
    <powvalue>
      <priority value="3"/>
      <priority value="3"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
```

FIG. 142

```
<priority value="0"/>
<priority value="0"/>
</povvalue>
</segment>
</section>
<section>
  <povvalue>
    <priority value="5"/>
    <priority value="5"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="4"/>
    <priority value="0"/>
    <priority value="0"/>
  </povvalue>
  <segment start="smpte=00:01:00:29" end="smpte=00:01:14:14">
    <povvalue>
      <priority value="5"/>
      <priority value="5"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="4"/>
      <priority value="0"/>
      <priority value="0"/>
    </povvalue>
  </segment>
</section>
<section>
  <povvalue>
    <priority value="2"/>
    <priority value="2"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
  </povvalue>
  <segment start="smpte=00:01:14:15" end="smpte=00:01:24:20">
```

FIG. 143

```
</segment>
</section>
<section>
  <povvalue>
    <priority value="4"/>
    <priority value="4"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="3"/>
    <priority value="0"/>
  </povvalue>
  <segment start="smpte=00:01:24:21" end="smpte=00:01:39:26">
    <povvalue>
      <priority value="4"/>
      <priority value="4"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="3"/>
      <priority value="0"/>
    </povvalue>
  </segment>
</section>
<section>
  <povvalue>
    <priority value="4"/>
    <priority value="4"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
  </povvalue>
  <segment start="smpte=00:01:39:27" end="smpte=00:01:52:09">
    <povvalue>
      <priority value="4"/>
      <priority value="1"/>
    </povvalue>
  </segment>
</section>
```



FIG. 145

```
<priority value="0"/>
<priority value="0"/>
</povvalue>
</segment>
</section>
<section>
  <povvalue>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="2"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
  </povvalue>
  <segment start="smpte=00:02:47:19" end="smpte=00:02:59:03">
    <povvalue>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="2"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
    </povvalue>
  </segment>
</section>
<section>
  <povvalue>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="2"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
  </povvalue>
  <segment start="smpte=00:02:59:04" end="smpte=00:03:07:14">
```



FIG. 146

```
<powvalue>
  <priority value="0"/>
  <priority value="0"/>
  <priority value="0"/>
  <priority value="0"/>
  <priority value="0"/>
  <priority value="2"/>
  <priority value="0"/>
  <priority value="0"/>
  <priority value="0"/>
</powvalue>
</segment>
</section>
<section>
  <powvalue>
    <priority value="3"/>
    <priority value="3"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
  </powvalue>
  <segment start="smpte=00:03:07:15" end="smpte=00:03:13:28">
    <powvalue>
      <priority value="3"/>
      <priority value="3"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
    </powvalue>
  </segment>
  <segment start="smpte=00:03:13:29" end="smpte=00:03:21:28">
    <powvalue>
      <priority value="4"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
    </powvalue>
  </segment>
</section>
```



FIG. 148

```
</povvalue>
</segment>
<segment start="smpte=00:03:58:15" end="smpte=00:04:12:27">
  <povvalue>
    <priority value="0"/>
    <priority value="4"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
  </povvalue>
</segment>
</section>
<section>
  <povvalue>
    <priority value="5"/>
    <priority value="5"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
  </povvalue>
  <segment start="smpte=00:04:12:28" end="smpte=00:04:20:01">
    <povvalue>
      <priority value="4"/>
      <priority value="4"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
    </povvalue>
  </segment>
  <segment start="smpte=00:04:20:02" end="smpte=00:04:31:05">
    <povvalue>
      <priority value="4"/>
```

FIG. 149

```
<priority value="0"/>
<priority value="0"/>
<priority value="0"/>
<priority value="0"/>
<priority value="0"/>
<priority value="0"/>
<priority value="0"/>
<priority value="0"/>
</powvalue>
</segment>
<segment start="smpte=00:04:31:06" end="smpte=00:04:34:28">
  <powvalue>
    <priority value="0"/>
    <priority value="4"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
  </powvalue>
</segment>
<segment start="smpte=00:04:34:29" end="smpte=00:04:37:06">
  <powvalue>
    <priority value="4"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
  </powvalue>
</segment>
<segment start="smpte=00:04:37:07" end="smpte=00:04:57:05">
  <powvalue>
    <priority value="5"/>
    <priority value="5"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
```

FIG. 150

```
<priority value="0"/>
<priority value="0"/>
<priority value="0"/>
</povvalue>
</segment>
<segment start="smpte=00:04:57:06" end="smpte=00:05:00:02">
  <povvalue>
    <priority value="5"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
  </povvalue>
</segment>
<segment start="smpte=00:05:00:03" end="smpte=00:05:02:06">
  <povvalue>
    <priority value="5"/>
    <priority value="5"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
  </povvalue>
</segment>
</section>
<section>
  <segment start="smpte=00:05:02:07" end="smpte=00:05:04:16">
    </segment>
  </section>
  <section>
    <povvalue>
      <priority value="5"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
    </povvalue>
  </section>
</section>
```

FIG. 151

```
<priority value="0"/>
<priority value="0"/>
<priority value="0"/>
</powvalue>
<segment start="smpte=00:05:04:17" end="smpte=00:05:13:25">
  <powvalue>
    <priority value="5"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
  </powvalue>
</segment>
<segment start="smpte=00:05:13:26" end="smpte=00:05:17:01">
  <powvalue>
    <priority value="5"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
  </powvalue>
</segment>
<segment start="smpte=00:05:17:02" end="smpte=00:05:23:21">
  <powvalue>
    <priority value="4"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
  </powvalue>
</segment>
</section>
```

FIG. 152

```
<section>
  <powvalue>
    <priority value="4"/>
    <priority value="4"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="4"/>
  </powvalue>
  <segment start="smpte=00:05:23:22" end="smpte=00:05:44:15">
    <pointofview keyword="VIDEO" priority="4"/>
    <pointofview keyword="SUMO WRESTLER0" priority="5"/>
    <pointofview keyword="SUMO WRESTLER1" priority="4"/>
    <powvalue>
      <priority value="5"/>
      <priority value="4"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="4"/>
    </powvalue>
  </segment>
  <segment start="smpte=00:05:44:16" end="smpte=00:05:50:27">
    <powvalue>
      <priority value="5"/>
      <priority value="4"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="4"/>
    </powvalue>
  </segment>
  <segment start="smpte=00:05:50:28" end="smpte=00:06:08:15">
    <powvalue>
      <priority value="4"/>
    </powvalue>
  </segment>
```

FIG. 153

```
<priority value="4"/>
<priority value="0"/>
<priority value="0"/>
<priority value="0"/>
<priority value="0"/>
<priority value="0"/>
<priority value="0"/>
<priority value="4"/>
</povvalue>
</segment>
<segment start="smpte=00:06:08:16" end="smpte=00:06:18:05">
  <povvalue>
    <priority value="4"/>
    <priority value="4"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="4"/>
  </povvalue>
</segment>
</section>
<section>
  <povvalue>
    <priority value="4"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
  </povvalue>
  <segment start="smpte=00:06:18:06" end="smpte=00:06:24:04">
  </segment>
  <segment start="smpte=00:06:24:05" end="smpte=00:06:41:04">
  </segment>
</section>
</section>
<section caption="SUMO WRESTLER2 VS. SUMO WRESTLER3">
  <pointofview keyword="SUMO WRESTLER2" priority="5"/>
```



FIG. 154

```
<pointofview keyword="SUMO WRESTLER3" priority="5"/>
<povvalue>
  <priority value="0"/>
  <priority value="0"/>
  <priority value="5"/>
  <priority value="5"/>
  <priority value="0"/>
  <priority value="0"/>
  <priority value="0"/>
  <priority value="0"/>
</povvalue>
<section>
  <povvalue>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="5"/>
    <priority value="5"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="4"/>
    <priority value="0"/>
    <priority value="0"/>
  </povvalue>
  <segment start="smpte=00:06:18:05" end="smpte=00:07:00:24">
    <povvalue>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="5"/>
      <priority value="5"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="4"/>
      <priority value="0"/>
      <priority value="0"/>
    </povvalue>
  </segment>
</section>
<section>
  <povvalue>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="4"/>
    <priority value="4"/>
  </povvalue>
</section>
```



FIG. 156

```
</segment>
</section>
<section>
  <powvalue>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="4"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
  </powvalue>
  <segment start="smpte=00:07:39:27" end="smpte=00:07:46:02">
    <powvalue>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="4"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
    </powvalue>
  </segment>
</section>
<section>
  <powvalue>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="4"/>
    <priority value="4"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
  </powvalue>
  <segment start="smpte=00:07:46:03" end="smpte=00:07:53:17">
    <powvalue>
      <priority value="0"/>
      <priority value="0"/>
    </powvalue>
  </segment>
</section>
```

FIG. 157

```
<priority value="4"/>
<priority value="4"/>
<priority value="0"/>
<priority value="0"/>
<priority value="0"/>
<priority value="0"/>
<priority value="0"/>
</povvalue>
</segment>
</section>
<section>
  <povvalue>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="4"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
  </povvalue>
  <segment start="smpte=00:07:53:18" end="smpte=00:08:01:21">
    <povvalue>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="4"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
    </povvalue>
  </segment>
</section>
<section>
  <povvalue>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="4"/>
    <priority value="4"/>
    <priority value="0"/>
    <priority value="0"/>
  </povvalue>
</section>
```

FIG. 158

```
<priority value="0"/>
<priority value="0"/>
<priority value="0"/>
</povvalue>
<segment start="smpte=00:08:01:22" end="smpte=00:08:18:02">
  <povvalue>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="4"/>
    <priority value="4"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
  </povvalue>
</segment>
<segment start="smpte=00:08:18:03" end="smpte=00:08:39:05">
  <povvalue>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="4"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
  </povvalue>
</segment>
<segment start="smpte=00:08:39:06" end="smpte=00:08:47:06">
  <povvalue>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="4"/>
    <priority value="4"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
  </povvalue>
</segment>
<segment start="smpte=00:08:47:07" end="smpte=00:09:03:27">
```

FIG. 159

```
<powvalue>
  <priority value="0"/>
  <priority value="0"/>
  <priority value="4"/>
  <priority value="0"/>
  <priority value="0"/>
  <priority value="0"/>
  <priority value="0"/>
  <priority value="0"/>
</powvalue>
</segment>
<segment start="smpte=00:09:03:28" end="smpte=00:09:07:20">
  <powvalue>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="4"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
  </powvalue>
</segment>
<segment start="smpte=00:09:07:21" end="smpte=00:09:16:26">
  <powvalue>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="4"/>
    <priority value="4"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
  </powvalue>
</segment>
<segment start="smpte=00:09:16:27" end="smpte=00:09:20:25">
  <powvalue>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="4"/>
    <priority value="0"/>
    <priority value="0"/>
```

FIG. 160

```
<priority value="0"/>
<priority value="0"/>
<priority value="0"/>
<priority value="0"/>
</povvalue>
</segment>
<segment start="smpte=00:09:20:26" end="smpte=00:09:22:27">
  <povvalue>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="4"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
  </povvalue>
</segment>
</section>
<section>
  <povvalue>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="5"/>
    <priority value="5"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
  </povvalue>
  <segment start="smpte=00:09:22:28" end="smpte=00:09:48:11">
    <povvalue>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="5"/>
      <priority value="5"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
    </povvalue>
```

FIG. 161

```
</segment>
<segment start="smpte=00:09:48:12" end="smpte=00:09:51:27">
  <povvalue>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="5"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
  </povvalue>
</segment>
<segment start="smpte=00:09:51:28" end="smpte=00:09:57:01">
  <povvalue>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="4"/>
    <priority value="4"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
  </povvalue>
</segment>
<segment start="smpte=00:09:57:02" end="smpte=00:10:12:21">
  <pointofview keyword="SUMO WRESTLER2" priority="4"/>
  <povvalue>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="4"/>
    <priority value="4"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
  </povvalue>
</segment>
</section>
<section>
  <povvalue>
```



FIG. 162

```
<priority value="0"/>
<priority value="0"/>
<priority value="4"/>
<priority value="4"/>
<priority value="0"/>
<priority value="0"/>
<priority value="0"/>
<priority value="0"/>
<priority value="4"/>
</powvalue>
<segment start="smpte=00:10:12:22" end="smpte=00:10:41:17">
  <powvalue>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="4"/>
    <priority value="4"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="4"/>
  </powvalue>
</segment>
</section>
<section>
  <pointofview keyword="SUMO WRESTLER2" priority="5"/>
  <powvalue>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="5"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
  </powvalue>
  <segment start="smpte=00:10:41:18" end="smpte=00:11:28:17">
    <powvalue>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="5"/>
      <priority value="0"/>
      <priority value="0"/>
```

FIG. 163

```

    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
  </povvalue>
</segment>
</section>
<section>
  <segment start="smpte=00:11:28:18" end="smpte=00:11:41:29">
    </segment>
  </section>
</section>
</contents>

```

FIG. 164

DTD FOR DESCRIBING CONTEXT DESCRIPTION DATA THROUGH  
USE OF XML

<?xml version="1.0"?>

<!ELEMENT	contents	(povlist?,section+)>		
<!ATTLIST	contents	contents-id	CDATA	#REQUIRED
		title	CDATA	#REQUIRED
		runtime	NMTOKEN	#REQUIRED>
<!ELEMENT	povlist	(pointofview+)>		
<!ELEMENT	pointofview	EMPTY>		
<!ATTLIST	pointofview	keyword	CDATA	#REQUIRED>
<!ELEMENT	section	(povvalue?,(section+ segment+))>		
<!ATTLIST	section	caption	CDATA	#IMPLIED>
<!ELEMENT	povvalue	(priority+)>		
<!ELEMENT	priority	EMPTY>		
<!ELEMENT	segment	(povvalue?,dominant-data)>		
<!ATTLIST	segment	start	CDATA	#REQUIRED
		end	CDATA	#REQUIRED>
<!ELEMENT	pointofview	EMPTY>		
<!ATTLIST	pointofview	keyword	CDATA	#REQUIRED
		priority	NMTOKEN	#REQUIRED>
<!ELEMENT	dominant-data	EMPTY>		
<!ATTLIST	dominant-data	frame-no	NMTOKEN	#IMPLIED
		start	CDATA	#IMPLIED
		end	CDATA	#IMPLIED
		locator	CDATA	#IMPLIED>

ONE EXAMPLE OF XML DOCUMENT RELATING TO CONTEXT DE  
SCRIPTION DATA PREPARED BY DTD

<?xml version="1.0" encoding="euc-jp"?>

<!DOCTYPE contents SYSTEM "http://mserv.tri.mei.co.jp/SMML/progra  
m11.dtd">

<contents contents-id="urn:upi:nhk:12345" title="GROUND SUMO  
TOURNAMENT" runtime="11:42">

<povlist>

<pointofview keyword="SUMO WRESTLER0"/>

<pointofview keyword="SUMO WRESTLER1"/>

<pointofview keyowrd="SUMO WRESTLER2"/>

<pointofview keyword="SUMO WRESTLER3"/>

<pointofview keyword="SUMO WRESTLER4"/>

FIG. 165

```
<pointofview keyword="SUMO WRESTLER5"/>
<pointofview keyword="SUMO NAME"/>
<pointofview keyword="WIN-LOSS RECORD"/>
<pointofview keyword="VIDEO"/>
</povlist>
<section caption="SUMO WRESTLER0 VS. SUMO WRESTLER1">
  <povvalue>
    <priority value="5"/>
    <priority value="5"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
  </povvalue>
  <section>
    <povvalue>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="1"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
    </povvalue>
    <segment start="smpte=00:00:00:00" end="smpte=00:00:04:17">
      <povvalue>
        <priority value="0"/>
        <priority value="0"/>
        <priority value="0"/>
        <priority value="0"/>
        <priority value="1"/>
        <priority value="0"/>
        <priority value="0"/>
        <priority value="0"/>
        <priority value="0"/>
      </povvalue>
      <dominant-data locator="http://mserv.tri.mei.co.jp/DMV/dmp01.gi
f"/>
```

FIG. 166

```
<dominant-data locator="http://mserv.trl.mei.co.jp/DMA/dma01.m
p3"/>
  </segment>
</section>
<section>
  <segment start="smpte=00:00:04:18" end="smpte=00:00:09:08">
    <dominant-data locator="http://mserv.trl.mei.co.jp/DMV/dmp02.gi
f"/>
      <dominant-data locator="http://mserv.trl.mei.co.jp/DMA/dma02.m
p3"/>
        </segment>
      </section>
    <section>
      <powvalue>
        <priority value="4"/>
        <priority value="0"/>
        <priority value="0"/>
        <priority value="0"/>
        <priority value="0"/>
        <priority value="0"/>
        <priority value="0"/>
        <priority value="0"/>
        <priority value="0"/>
      </powvalue>
      <segment start="smpte=00:00:09:09" end="smpte=00:00:14:13">
        <dominant-data locator="http://mserv.trl.mei.co.jp/DMV/dmp03.gi
f"/>
          <dominant-data locator="http://mserv.trl.mei.co.jp/DMA/dma03.m
p3"/>
            </segment>
          </section>
        <section>
          <powvalue>
            <priority value="3"/>
            <priority value="3"/>
            <priority value="0"/>
            <priority value="0"/>
            <priority value="0"/>
            <priority value="0"/>
            <priority value="0"/>
            <priority value="0"/>
          </powvalue>
          <segment start="smpte=00:00:14:14" end="smpte=00:00:19:19">
```

[illegible]

7-10-68

FIG. 168

```
</povvalue>
<dominant-data locator="http://mserv.trl.mei.co.jp/DMV/dmp06.gi
f"/>
<dominant-data locator="http://mserv.trl.mei.co.jp/DMA/dma06.m
p3"/>
</segment>
</section>
<section>
<povvalue>
<priority value="3"/>
<priority value="0"/>
<priority value="0"/>
<priority value="0"/>
<priority value="2"/>
<priority value="0"/>
<priority value="0"/>
<priority value="0"/>
<priority value="0"/>
</povvalue>
<segment start="smpte=00:00:28:11" end="smpte=00:00:30:28">
<povvalue>
<priority value="3"/>
<priority value="0"/>
<priority value="0"/>
<priority value="0"/>
<priority value="2"/>
<priority value="0"/>
<priority value="0"/>
<priority value="0"/>
<priority value="0"/>
</povvalue>
<dominant-data locator="http://mserv.trl.mei.co.jp/DMV/dmp07.gi
f"/>
<dominant-data locator="http://mserv.trl.mei.co.jp/DMA/dma07.m
p3"/>
</segment>
<segment start="smpte=00:00:30:29" end="smpte=00:00:43:11">
<povvalue>
<priority value="3"/>
<priority value="0"/>
<priority value="0"/>
<priority value="0"/>
<priority value="1"/>
<priority value="0"/>
```

FIG. 169

```
<priority value="0"/>
<priority value="0"/>
<priority value="0"/>
</povvalue>
<dominant-data start="smpte=00:00:31:20" end="smpte=00:00:
35:05"/>
</segment>
</section>
<section>
  <povvalue>
    <priority value="3"/>
    <priority value="3"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
  </povvalue>
  <segment start="smpte=00:00:43:12" end="smpte=00:00:46:20">
    <povvalue>
      <priority value="3"/>
      <priority value="3"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
    </povvalue>
    <dominant-data locator="http://mserv.tri.mei.co.jp/DMV/dmp08.gi
f"/>
    <dominant-data locator="http://mserv.tri.mei.co.jp/DMA/dma08.m
p3"/>
  </segment>
</section>
<section>
  <povvalue>
    <priority value="4"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
```



FIG. 170

```

    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
  </povvalue>
  <segment start="smpte=00:00:46:21" end="smpte=00:00:57:09">
    <povvalue>
      <priority value="4"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
    </povvalue>
    <dominant-data start="smpte=00:00:47:00" end="smpte=00:00:
50:03"/>
  </segment>
</section>
<section>
  <povvalue>
    <priority value="3"/>
    <priority value="3"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
  </povvalue>
  <segment start="smpte=00:00:57:10" end="smpte=00:01:00:28">
    <povvalue>
      <priority value="3"/>
      <priority value="3"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
    </povvalue>
  </segment>
</section>

```

FIG. 171

```
<priority value="0"/>
</povvalue>
<dominant-data locator="http://mserv.tri.mei.co.jp/DMV/dmp09.gi
f"/>
<dominant-data locator="http://mserv.tri.mei.co.jp/DMA/dma09.m
p3"/>
</segment>
</section>
<section>
<povvalue>
<priority value="5"/>
<priority value="5"/>
<priority value="0"/>
<priority value="0"/>
<priority value="0"/>
<priority value="0"/>
<priority value="4"/>
<priority value="0"/>
<priority value="0"/>
</povvalue>
<segment start="smpte=00:01:00:29" end="smpte=00:01:14:14">
<povvalue>
<priority value="5"/>
<priority value="5"/>
<priority value="0"/>
<priority value="0"/>
<priority value="0"/>
<priority value="0"/>
<priority value="4"/>
<priority value="0"/>
<priority value="0"/>
</povvalue>
<dominant-data locator="http://mserv.tri.mei.co.jp/DMV/dmp10.gi
f"/>
<dominant-data locator="http://mserv.tri.mei.co.jp/DMA/dma10.m
p3"/>
</segment>
</section>
<section>
<povvalue>
<priority value="2"/>
<priority value="2"/>
<priority value="0"/>
<priority value="0"/>
```

FIG. 172

```
<priority value="0"/>
<priority value="0"/>
<priority value="0"/>
<priority value="0"/>
<priority value="0"/>
</powvalue>
<segment start="smpte=00:01:14:15" end="smpte=00:01:24:20">
  <dominant-data start="smpte=00:01:15:20" end="smpte=00:01:
19:03"/>
</segment>
</section>
<section>
  <powvalue>
    <priority value="4"/>
    <priority value="4"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="3"/>
    <priority value="0"/>
  </powvalue>
  <segment start="smpte=00:01:24:21" end="smpte=00:01:39:26">
    <powvalue>
      <priority value="4"/>
      <priority value="4"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="3"/>
      <priority value="0"/>
    </powvalue>
    <dominant-data locator="http://mserv.trl.mei.co.jp/DMV/dmp11.gi
f"/>
    <dominant-data locator="http://mserv.trl.mei.co.jp/DMA/dma11.m
p3"/>
  </segment>
</section>
<section>
  <powvalue>
    <priority value="4"/>
```

FIG. 173

```
<priority value="4"/>
<priority value="0"/>
<priority value="0"/>
<priority value="0"/>
<priority value="0"/>
<priority value="0"/>
<priority value="0"/>
<priority value="0"/>
</povvalue>
<segment start="smpte=00:01:39:27" end="smpte=00:01:52:09">
  <povvalue>
    <priority value="4"/>
    <priority value="1"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
  </povvalue>
  <dominant-data locator="http://mserv.tri.mei.co.jp/DMV/dmp12.gi
f"/>
  <dominant-data locator="http://mserv.tri.mei.co.jp/DMA/dma12.m
p3"/>
</segment>
<segment start="smpte=00:01:52:10" end="smpte=00:02:02:16">
  <povvalue>
    <priority value="4"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
  </povvalue>
  <dominant-data start="smpte=00:01:52:20" end="smpte=00:01:
55:10"/>
</segment>
<segment start="smpte=00:02:02:17" end="smpte=00:02:31:09">
  <povvalue>
    <priority value="4"/>
```

FIG. 174

```

        <priority value="4"/>
        <priority value="0"/>
        <priority value="0"/>
        <priority value="0"/>
        <priority value="0"/>
        <priority value="0"/>
        <priority value="0"/>
        <priority value="0"/>
        </povvalue>
        <dominant-data locator="http://mserv.trl.mei.co.jp/DMV/dmp13.gi
f"/>
        <dominant-data locator="http://mserv.trl.mei.co.jp/DMA/dma13.m
p3"/>
    </segment>
    <segment start="smpte=00:02:31:10" end="smpte=00:02:47:18">
        <povvalue>
            <priority value="4"/>
            <priority value="0"/>
            <priority value="0"/>
            <priority value="0"/>
            <priority value="0"/>
            <priority value="0"/>
            <priority value="0"/>
            <priority value="0"/>
            <priority value="0"/>
            </povvalue>
            <dominant-data start="smpte=00:02:31:20" end="smpte=00:02:
38:11"/>
        </segment>
    </section>
    <section>
        <povvalue>
            <priority value="0"/>
            <priority value="0"/>
            <priority value="2"/>
            <priority value="0"/>
            <priority value="0"/>
            <priority value="0"/>
            <priority value="0"/>
            <priority value="0"/>
            <priority value="0"/>
            </povvalue>
        <segment start="smpte=00:02:47:19" end="smpte=00:02:59:03">
            <povvalue>

```

FIG. 175

```
<priority value="0"/>
<priority value="0"/>
<priority value="2"/>
<priority value="0"/>
<priority value="0"/>
<priority value="0"/>
<priority value="0"/>
<priority value="0"/>
<priority value="0"/>
</povvalue>
<dominant-data start="smpte=00:02:47:25" end="smpte=00:02:
48:02"/>
</segment>
</section>
<section>
  <povvalue>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="2"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
  </povvalue>
  <segment start="smpte=00:02:59:04" end="smpte=00:03:07:14">
    <povvalue>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="2"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
    </povvalue>
    <dominant-data start="smpte=00:02:59:10" end="smpte=00:03:
02:12"/>
  </segment>
</section>
<section>
  <povvalue>
    <priority value="3"/>
```

FIG. 176

```
<priority value="3"/>
<priority value="0"/>
<priority value="0"/>
<priority value="0"/>
<priority value="0"/>
<priority value="0"/>
<priority value="0"/>
<priority value="0"/>
</povvalue>
<segment start="smpte=00:03:07:15" end="smpte=00:03:13:28">
  <povvalue>
    <priority value="3"/>
    <priority value="3"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
  </povvalue>
  <dominant-data start="smpte=00:03:08:12" end="smpte=00:03:
10:20"/>
</segment>
<segment start="smpte=00:03:13:29" end="smpte=00:03:21:28">
  <povvalue>
    <priority value="4"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
  </povvalue>
  <dominant-data start="smpte=00:03:15:10" end="smpte=00:03:
18:03"/>
</segment>
<segment start="smpte=00:03:21:29" end="smpte=00:03:33:15">
  <povvalue>
    <priority value="0"/>
    <priority value="4"/>
    <priority value="0"/>
```

FIG. 177

```
<priority value="0"/>
<priority value="0"/>
<priority value="0"/>
<priority value="0"/>
<priority value="0"/>
<priority value="0"/>
</povvalue>
<dominant-data start="smpte=00:03:22:08" end="smpte=00:03:
25:02"/>
</segment>
<segment start="smpte=00:03:33:16" end="smpte=00:03:47:00">
  <povvalue>
    <priority value="4"/>
    <priority value="4"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
  </povvalue>
  <dominant-data start="smpte=00:03:35:09" end="smpte=00:03:
38:21"/>
</segment>
<segment start="smpte=00:03:47:01" end="smpte=00:03:58:14">
  <povvalue>
    <priority value="4"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
  </povvalue>
  <dominant-data start="smpte=00:03:48:00" end="smpte=00:03:
51:17"/>
</segment>
<segment start="smpte=00:03:58:15" end="smpte=00:04:12:27">
  <povvalue>
    <priority value="0"/>
    <priority value="4"/>
```



FIG. 178

```
<priority value="0"/>
<priority value="0"/>
<priority value="0"/>
<priority value="0"/>
<priority value="0"/>
<priority value="0"/>
<priority value="0"/>
</povvalue>
<dominant-data start="smpte=00:03:59:02" end="smpte=00:04:
01:07"/>
</segment>
</section>
<section>
  <povvalue>
    <priority value="5"/>
    <priority value="5"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
  </povvalue>
  <segment start="smpte=00:04:12:28" end="smpte=00:04:20:01">
    <povvalue>
      <priority value="4"/>
      <priority value="4"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
    </povvalue>
    <dominant-data locator="http://mserv.trl.mei.co.jp/DMV/dmp14.gi
f"/>
    <dominant-data locator="http://mserv.trl.mei.co.jp/DMA/dma14.m
p3"/>
  </segment>
  <segment start="smpte=00:04:20:02" end="smpte=00:04:31:05">
    <povvalue>
      <priority value="4"/>
      <priority value="0"/>
```

FIG. 179

```

        <priority value="0"/>
        <priority value="0"/>
        <priority value="0"/>
        <priority value="0"/>
        <priority value="0"/>
        <priority value="0"/>
        <priority value="0"/>
    </powvalue>
    <dominant-data locator="http://mserv.tri.mei.co.jp/DMV/dmp15.gi
f"/>
    <dominant-data locator="http://mserv.tri.mei.co.jp/DMA/dma15.m
p3"/>
</segment>
<segment start="smpte=00:04:31:06" end="smpte=00:04:34:28">
    <powvalue>
        <priority value="0"/>
        <priority value="4"/>
        <priority value="0"/>
        <priority value="0"/>
        <priority value="0"/>
        <priority value="0"/>
        <priority value="0"/>
        <priority value="0"/>
        <priority value="0"/>
    </powvalue>
    <dominant-data locator="http://mserv.tri.mei.co.jp/DMV/dmp16.gi
f"/>
    <dominant-data locator="http://mserv.tri.mei.co.jp/DMA/dma16.m
p3"/>
</segment>
<segment start="smpte=00:04:34:29" end="smpte=00:04:37:06">
    <powvalue>
        <priority value="4"/>
        <priority value="0"/>
        <priority value="0"/>
        <priority value="0"/>
        <priority value="0"/>
        <priority value="0"/>
        <priority value="0"/>
        <priority value="0"/>
        <priority value="0"/>
    </powvalue>
    <dominant-data locator="http://mserv.tri.mei.co.jp/DMV/dmp17.gi
f"/>

```

FIG. 180

```
<dominant-data locator="http://mserv.tri.mei.co.jp/DMA/dma17.m
p3"/>
</segment>
<segment start="smpte=00:04:37:07" end="smpte=00:04:57:05">
  <povvalue>
    <priority value="5"/>
    <priority value="5"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
  </povvalue>
  <dominant-data locator="http://mserv.tri.mei.co.jp/DMV/dmp18.gi
f"/>
  <dominant-data locator="http://mserv.tri.mei.co.jp/DMA/dma18.m
p3"/>
</segment>
<segment start="smpte=00:04:57:06" end="smpte=00:05:00:02">
  <povvalue>
    <priority value="5"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
  </povvalue>
  <dominant-data locator="http://mserv.tri.mei.co.jp/DMV/dmp19.gi
f"/>
  <dominant-data locator="http://mserv.tri.mei.co.jp/DMA/dma19.m
p3"/>
</segment>
<segment start="smpte=00:05:00:03" end="smpte=00:05:02:06">
  <povvalue>
    <priority value="5"/>
    <priority value="5"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
```

FIG. 181

```
<priority value="0"/>
<priority value="0"/>
<priority value="0"/>
<priority value="0"/>
</povvalue>
<dominant-data locator="http://mserv.tri.mei.co.jp/DMV/dmp20.gi
f"/>
<dominant-data locator="http://mserv.tri.mei.co.jp/DMA/dma20.m
p3"/>
</segment>
</section>
<section>
<segment start="smpte=00:05:02:07" end="smpte=00:05:04:16">
<dominant-data start="smpte=00:05:03:02" end="smpte=00:05:
02:20"/>
</segment>
</section>
<section>
<povvalue>
<priority value="5"/>
<priority value="0"/>
<priority value="0"/>
<priority value="0"/>
<priority value="0"/>
<priority value="0"/>
<priority value="0"/>
<priority value="0"/>
<priority value="0"/>
<priority value="0"/>
</povvalue>
<segment start="smpte=00:05:04:17" end="smpte=00:05:13:25">
<povvalue>
<priority value="5"/>
<priority value="0"/>
<priority value="0"/>
<priority value="0"/>
<priority value="0"/>
<priority value="0"/>
<priority value="0"/>
<priority value="0"/>
<priority value="0"/>
<priority value="0"/>
</povvalue>
<dominant-data locator="http://mserv.tri.mei.co.jp/DMV/dmp21.gi
f"/>
```

[illegible]

```

<dominant-data locator="http://mserv.tri.mei.co.jp/DMA/dma21.m
p3"/>
</segment>
<segment start="smpte=00:05:13:26" end="smpte=00:05:17:01">
  <povvalue>
    <priority value="5"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
  </povvalue>
  <dominant-data locator="http://mserv.tri.mei.co.jp/DMV/dmp22.gi
f"/>
  <dominant-data locator="http://mserv.tri.mei.co.jp/DMA/dma22.m
p3"/>
</segment>
<segment start="smpte=00:05:17:02" end="smpte=00:05:23:21">
  <povvalue>
    <priority value="4"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
  </povvalue>
  <dominant-data locator="http://mserv.tri.mei.co.jp/DMV/dmp23.gi
f"/>
  <dominant-data locator="http://mserv.tri.mei.co.jp/DMA/dma23.m
p3"/>
</segment>
</section>
<section>
  <povvalue>
    <priority value="4"/>
    <priority value="4"/>
    <priority value="0"/>
    <priority value="0"/>

```

FIG. 183

```

    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="4"/>
  </powvalue>
  <segment start="smpte=00:05:23:22" end="smpte=00:05:44:15">
    <pointofview keyword="VIDEO" priority="4"/>
    <pointofview keyword="SUMO WRESTLER0" priority="5"/>
    <pointofview keyword="SUMO WRESTLER1" priority="4"/>
    <powvalue>
      <priority value="5"/>
      <priority value="4"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="4"/>
    </powvalue>
    <dominant-data locator="http://mserv.tri.mei.co.jp/DMV/dmp24.gi
f"/>
    <dominant-data locator="http://mserv.tri.mei.co.jp/DMA/dma24.m
p3"/>
  </segment>
  <segment start="smpte=00:05:44:16" end="smpte=00:05:50:27">
    <powvalue>
      <priority value="5"/>
      <priority value="4"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="4"/>
    </powvalue>
    <dominant-data locator="http://mserv.tri.mei.co.jp/DMV/dmp25.gi
f"/>
    <dominant-data locator="http://mserv.tri.mei.co.jp/DMA/dma25.m
p3"/>
  </segment>
  <segment start="smpte=00:05:50:28" end="smpte=00:06:08:15">

```



FIG. 185

```
<priority value="0"/>
</powvalue>
<segment start="smpte=00:06:18:06" end="smpte=00:06:24:04">
  <dominant-data start="smpte=00:06:18:25" end="smpte=00:06:
20:17"/>
  </segment>
  <segment start="smpte=00:06:24:05" end="smpte=00:06:41:04">
    <dominant-data start="smpte=00:06:25:01" end="smpte=00:06:
30:11"/>
  </segment>
</section>
</section>
<section caption="SUMO WRESTLER2 VS. SUMO WRESTLER3">
  <pointofview keyword="SUMO WRESTLER2" priority="5"/>
  <pointofview keyword="SUMO WRESTLER3" priority="5"/>
  <powvalue>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="5"/>
    <priority value="5"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
  </powvalue>
  <section>
    <powvalue>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="5"/>
      <priority value="5"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="4"/>
      <priority value="0"/>
      <priority value="0"/>
    </powvalue>
    <segment start="smpte=00:06:18:05" end="smpte=00:07:00:24">
      <powvalue>
        <priority value="0"/>
        <priority value="0"/>
        <priority value="5"/>
        <priority value="5"/>
```



FIG. 186

```

        <priority value="0"/>
        <priority value="0"/>
        <priority value="4"/>
        <priority value="0"/>
        <priority value="0"/>
    </povvalue>
    <dominant-data locator="http://mserv.trl.mei.co.jp/DMV/dmp28.gi
f"/>
    <dominant-data locator="http://mserv.trl.mei.co.jp/DMA/dma28.m
p3"/>
</segment>
</section>
<section>
    <povvalue>
        <priority value="0"/>
        <priority value="0"/>
        <priority value="4"/>
        <priority value="4"/>
        <priority value="0"/>
        <priority value="0"/>
        <priority value="0"/>
        <priority value="0"/>
        <priority value="3"/>
        <priority value="0"/>
    </povvalue>
    <segment start="smpte=00:07:00:25" end="smpte=00:07:15:21">
        <povvalue>
            <priority value="0"/>
            <priority value="0"/>
            <priority value="4"/>
            <priority value="4"/>
            <priority value="0"/>
            <priority value="0"/>
            <priority value="0"/>
            <priority value="0"/>
            <priority value="3"/>
            <priority value="0"/>
        </povvalue>
        <dominant-data locator="http://mserv.trl.mei.co.jp/DMV/dmp29.gi
f"/>
        <dominant-data locator="http://mserv.trl.mei.co.jp/DMA/dma29.m
p3"/>
    </segment>
</section>
<section>
    <povvalue>

```

FIG. 187

```
<priority value="2"/>
<priority value="0"/>
<priority value="0"/>
<priority value="0"/>
<priority value="0"/>
<priority value="0"/>
<priority value="0"/>
<priority value="0"/>
</powvalue>
<segment start="smpte=00:07:15:22" end="smpte=00:07:39:26">
  <powvalue>
    <priority value="2"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
  </powvalue>
  <dominant-data start="smpte=00:07:16:05" end="smpte=00:07:
18:23"/>
</segment>
</section>
<section>
  <powvalue>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="4"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
  </powvalue>
  <segment start="smpte=00:07:39:27" end="smpte=00:07:46:02">
    <powvalue>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="4"/>
      <priority value="0"/>
```

FIG. 188

```
<priority value="0"/>
<priority value="0"/>
<priority value="0"/>
<priority value="0"/>
<priority value="0"/>
</povvalue>
<dominant-data start="smpte=00:07:41:28" end="smpte=00:07:
43:01"/>
</segment>
</section>
<section>
  <povvalue>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="4"/>
    <priority value="4"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
  </povvalue>
  <segment start="smpte=00:07:46:03" end="smpte=00:07:53:17">
    <povvalue>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="4"/>
      <priority value="4"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
    </povvalue>
    <dominant-data locator="http://mserv.trl.mei.co.jp/DMV/dmp30.gi
f"/>
    <dominant-data locator="http://mserv.trl.mei.co.jp/DMA/dma30.m
p3"/>
  </segment>
</section>
<section>
  <povvalue>
    <priority value="0"/>
    <priority value="0"/>
```

FIG. 189

```
<priority value="0"/>
<priority value="4"/>
<priority value="0"/>
<priority value="0"/>
<priority value="0"/>
<priority value="0"/>
<priority value="0"/>
</povvalue>
<segment start="smpte=00:07:53:18" end="smpte=00:08:01:21">
  <povvalue>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="4"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
  </povvalue>
  <dominant-data locator="http://mserv.tri.mei.co.jp/DMV/dmp31.gi
f"/>
  <dominant-data locator="http://mserv.tri.mei.co.jp/DMA/dma31.m
p3"/>
</segment>
</section>
<section>
  <povvalue>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="4"/>
    <priority value="4"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
  </povvalue>
  <segment start="smpte=00:08:01:22" end="smpte=00:08:18:02">
    <povvalue>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="4"/>
      <priority value="4"/>
```

FIG. 190

```
<priority value="0"/>
<priority value="0"/>
<priority value="0"/>
<priority value="0"/>
<priority value="0"/>
</povvalue>
<dominant-data locator="http://mserv.tri.mei.co.jp/DMV/dmp32.gi
f"/>
<dominant-data locator="http://mserv.tri.mei.co.jp/DMA/dma32.m
p3"/>
</segment>
<segment start="smpte=00:08:18:03" end="smpte=00:08:39:05">
  <povvalue>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="4"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
  </povvalue>
  <dominant-data locator="http://mserv.tri.mei.co.jp/DMV/dmp33.gi
f"/>
  <dominant-data locator="http://mserv.tri.mei.co.jp/DMA/dma33.m
p3"/>
</segment>
<segment start="smpte=00:08:39:06" end="smpte=00:08:47:06">
  <povvalue>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="4"/>
    <priority value="4"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
  </povvalue>
  <dominant-data locator="http://mserv.tri.mei.co.jp/DMV/dmp34.gi
f"/>
  <dominant-data locator="http://mserv.tri.mei.co.jp/DMA/dma34.m
p3"/>
```

FIG. 191

```

</segment>
<segment start="smpte=00:08:47:07" end="smpte=00:09:03:27">
  <povvalue>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="4"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
  </povvalue>
  <dominant-data locator="http://mserv.tri.mei.co.jp/DMV/dmp35.gi
f"/>
  <dominant-data locator="http://mserv.tri.mei.co.jp/DMA/dma35.m
p3"/>
</segment>
<segment start="smpte=00:09:03:28" end="smpte=00:09:07:20">
  <povvalue>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="4"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
  </povvalue>
  <dominant-data locator="http://mserv.tri.mei.co.jp/DMV/dmp36.gi
f"/>
  <dominant-data locator="http://mserv.tri.mei.co.jp/DMA/dma36.m
p3"/>
</segment>
<segment start="smpte=00:09:07:21" end="smpte=00:09:16:26">
  <povvalue>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="4"/>
    <priority value="4"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
  </povvalue>

```

FIG. 192

```

        <priority value="0"/>
        <priority value="0"/>
    </powvalue>
    <dominant-data locator="http://mserv.tri.mei.co.jp/DMV/dmp37.gi
f"/>
    <dominant-data locator="http://mserv.tri.mei.co.jp/DMA/dma37.m
p3"/>
</segment>
<segment start="smpte=00:09:16:27" end="smpte=00:09:20:25">
    <powvalue>
        <priority value="0"/>
        <priority value="0"/>
        <priority value="4"/>
        <priority value="0"/>
        <priority value="0"/>
        <priority value="0"/>
        <priority value="0"/>
        <priority value="0"/>
    </powvalue>
    <dominant-data locator="http://mserv.tri.mei.co.jp/DMV/dmp38.gi
f"/>
    <dominant-data locator="http://mserv.tri.mei.co.jp/DMA/dma38.m
p3"/>
</segment>
<segment start="smpte=00:09:20:26" end="smpte=00:09:22:27">
    <powvalue>
        <priority value="0"/>
        <priority value="0"/>
        <priority value="0"/>
        <priority value="4"/>
        <priority value="0"/>
        <priority value="0"/>
        <priority value="0"/>
        <priority value="0"/>
    </powvalue>
    <dominant-data locator="http://mserv.tri.mei.co.jp/DMV/dmp39.gi
f"/>
    <dominant-data locator="http://mserv.tri.mei.co.jp/DMA/dma39.m
p3"/>
</segment>
</section>
<section>

```

FIG. 193

```
<powvalue>
  <priority value="0"/>
  <priority value="0"/>
  <priority value="5"/>
  <priority value="5"/>
  <priority value="0"/>
  <priority value="0"/>
  <priority value="0"/>
  <priority value="0"/>
</powvalue>
<segment start="smpte=00:09:22:28" end="smpte=00:09:48:11">
  <powvalue>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="5"/>
    <priority value="5"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
  </powvalue>
  <dominant-data locator="http://mserv.tri.mei.co.jp/DMV/dmp40.gi
f"/>
  <dominant-data locator="http://mserv.tri.mei.co.jp/DMA/dma40.m
p3"/>
</segment>
<segment start="smpte=00:09:48:12" end="smpte=00:09:51:27">
  <powvalue>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="5"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
  </powvalue>
  <dominant-data locator="http://mserv.tri.mei.co.jp/DMV/dmp41.gi
f"/>
  <dominant-data locator="http://mserv.tri.mei.co.jp/DMA/dma41.m
p3"/>
```



FIG. 194

```

</segment>
<segment start="smpte=00:09:51:28" end="smpte=00:09:57:01">
  <povvalue>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="4"/>
    <priority value="4"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
  </povvalue>
  <dominant-data locator="http://mserv.trl.mei.co.jp/DMV/dmp42.gi
f"/>
    <dominant-data locator="http://mserv.trl.mei.co.jp/DMA/dma42.m
p3"/>
  </segment>
  <segment start="smpte=00:09:57:02" end="smpte=00:10:12:21">
    <pointofview keyword="SUMO WRESTLER2" priority="4"/>
    <povvalue>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="4"/>
      <priority value="4"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
    </povvalue>
    <dominant-data locator="http://mserv.trl.mei.co.jp/DMV/dmp43.gi
f"/>
      <dominant-data locator="http://mserv.trl.mei.co.jp/DMA/dma43.m
p3"/>
    </segment>
  </section>
  <section>
    <povvalue>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="4"/>
      <priority value="4"/>
      <priority value="0"/>
    </povvalue>
  </section>
</segment>

```

FIG. 195

```

    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="4"/>
  </povvalue>
  <segment start="smpte=00:10:12:22" end="smpte=00:10:41:17">
    <povvalue>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="4"/>
      <priority value="4"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="4"/>
    </povvalue>
    <dominant-data locator="http://mserv.trl.mei.co.jp/DMV/dmp44.gi
f"/>
    <dominant-data locator="http://mserv.trl.mei.co.jp/DMA/dma44.m
p3"/>
  </segment>
</section>
<section>
  <pointofview keyword="SUMO WRESTLER2" priority="5"/>
  <povvalue>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="5"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
  </povvalue>
  <segment start="smpte=00:10:41:18" end="smpte=00:11:28:17">
    <povvalue>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="5"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>

```

FIG. 196

```
<priority value="0"/>
<priority value="0"/>
<priority value="0"/>
</powvalue>
<dominant-data locator="http://mserv.trl.mei.co.jp/DMV/dmp45.gi
f"/>
<dominant-data locator="http://mserv.trl.mei.co.jp/DMA/dma45.m
p3"/>
</segment>
</section>
<section>
<segment start="smpte=00:11:28:18" end="smpte=00:11:41:29">
<dominant-data start="smpte=00:11:29:13" end="smpte=11:32:2
1"/>
</segment>
</section>
</section>
</contents>
```

FIG. 197

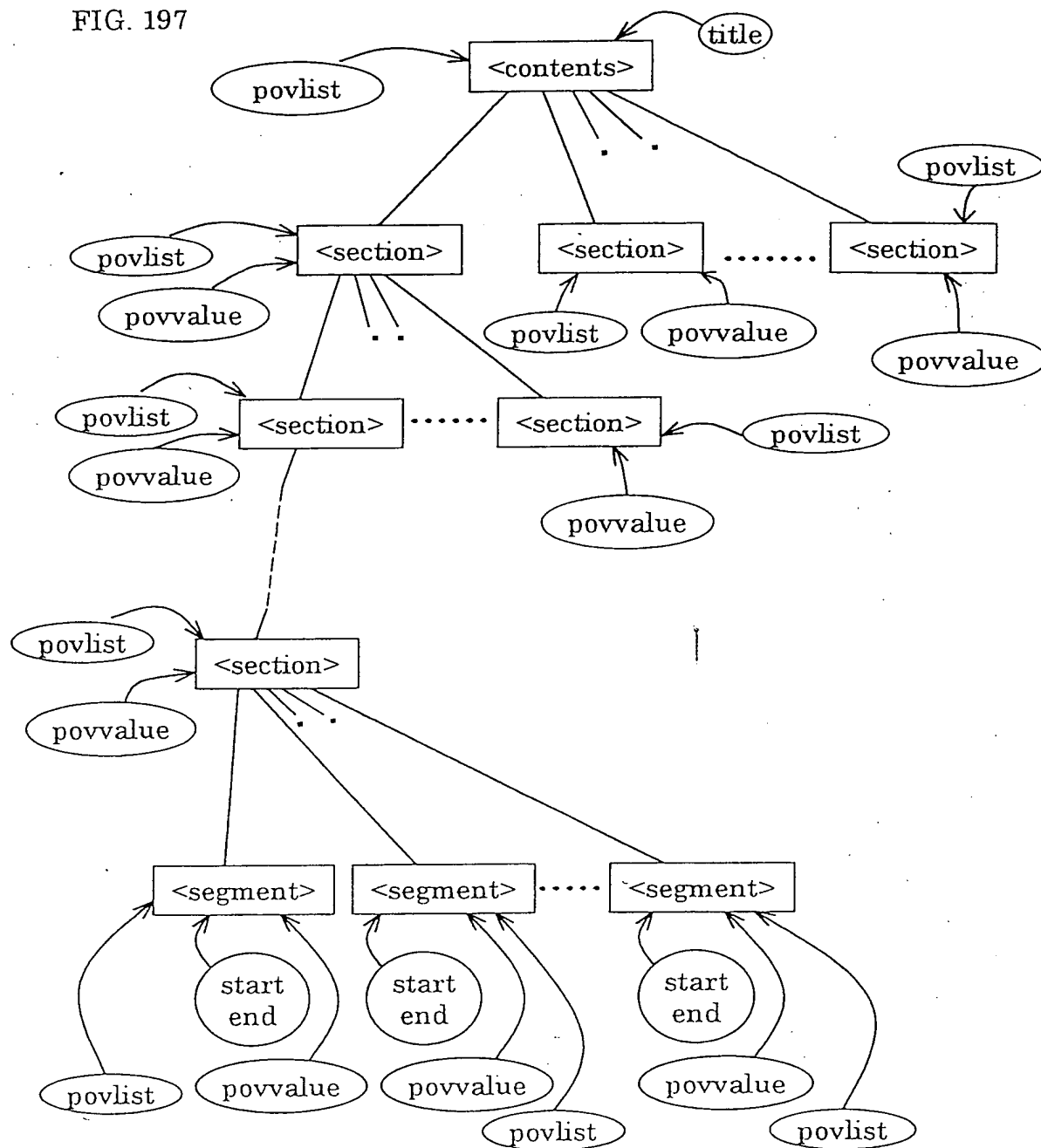


FIG. 198

# DTD FOR DESCRIBING CONTEXT DESCRIPTION DATA THROUGH USE OF XML

```
<?xml version="1.0"?>
```

<!ELEMENT	contents	(povlist?,section+)>		
<!ATTLIST	contents	contents-id	CDATA	#REQUIRED
		title	CDATA	#REQUIRED
		runtime	NMTOKEN	#REQUIRED>
<!ELEMENT	povlist	(pointofview+)>		
<!ELEMENT	pointofview	EMPTY>		
<!ATTLIST	pointofview	keyword	CDATA	#REQUIRED>
<!ELEMENT	section	(povlist?,povvalue?,(section+ segment+))>		
<!ATTLIST	section	caption	CDATA	#IMPLIED>
<!ELEMENT	povvalue	(priority+)>		
<!ELEMENT	priority	EMPTY>		
<!ELEMENT	segment	(povlist?,povvalue?)>		
<!ATTLIST	segment	start	CDATA	#REQUIRED
		end	CDATA	#REQUIRED>

## ONE EXAMPLE OF XML DOCUMENT RELATING TO CONTEXT DE SCRIPTION DATA PREPARED BY DTD

```
<?xml version="1.0" encoding="euc-jp"?>
```

```
<!DOCTYPE contents SYSTEM "http://mserv.tri.mei.co.jp/SMML/progra  
m12.dtd">
```

```
<contents contents-id="urn:upi:nhk:12345" title="GROUND SUMO  
TOURNAMENT" runtime="11:42">
```

```
<povlist>
```

```
<pointofview keyword="SUMO WRESTLER0"/>
```

```
<pointofview keyword="SUMO WRESTLER1"/>
```

```
<pointofview keyowrd="SUMO WRESTLER2"/>
```

```
<pointofview keyword="SUMO WRESTLER3"/>
```

```
<pointofview keyword="SUMO WRESTLER4"/>
```

```
<pointofview keyword="SUMO WRESTLER5"/>
```

```
<pointofview keyword="SUMO NAME"/>
```

```
<pointofview keyword="WIN-LOSS RECORD"/>
```

```
<pointofview keyword="VIDEO"/>
```

```
</povlist>
```

```
<section caption="SUMO WRESTLER0 VS. SUMO WRESTLER1">
```

```
<povlist>
```

```
<pointofview keyword="SUMO WRESTLER0"/>
```

FIG. 199

```
<pointofview keyword="SUMO WRESTLER1"/>
</povlist>
<povvalue>
  <priority value="5"/>
  <priority value="5"/>
</povvalue>
<section>
  <povvalue>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="1"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
  </povvalue>
  <segment start="smpte=00:00:00:00" end="smpte=00:00:04:17">
    <povvalue>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="1"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
    </povvalue>
  </segment>
</section>
<section>
  <segment start="smpte=00:00:04:18" end="smpte=00:00:09:08">
    </segment>
  </section>
<section>
  <povlist>
    <pointofview keyword="SUMO WRESTLER0"/>
    <pointofview keyword="SUMO WRESTLER1"/>
  </povlist>
  <povvalue>
    <priority value="4"/>
    <priority value="0"/>
  </povvalue>
</section>
```

FIG. 200

```
</povvalue>
<segment start="smpte=00:00:09:09" end="smpte=00:00:14:13">
  </segment>
</section>
<section>
  <povlist>
    <pointofview keyword="SUMO WRESTLER0"/>
    <pointofview keyword="SUMO WRESTLER1"/>
  </povlist>
  <povvalue>
    <priority value="3"/>
    <priority value="3"/>
  </povvalue>
  <segment start="smpte=00:00:14:14" end="smpte=00:00:19:19">
    <povlist>
      <pointofview keyword="SUMO WRESTLER0"/>
      <pointofview keyword="SUMO WRESTLER1"/>
    </povlist>
    <povvalue>
      <priority value="3"/>
      <priority value="3"/>
    </povvalue>
  </segment>
  <segment start="smpte=00:00:19:20" end="smpte=00:00:22:19">
    <povvalue>
      <priority value="1"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
    </povvalue>
  </segment>
  <segment start="smpte=00:00:22:20" end="smpte=00:00:28:10">
    <povlist>
      <pointofview keyword="SUMO WRESTLER0"/>
      <pointofview keyword="SUMO WRESTLER1"/>
    </povlist>
    <povvalue>
      <priority value="3"/>
      <priority value="3"/>
    </povvalue>
  </segment>

```

FIG. 201

```
</povvalue>
</segment>
</section>
<section>
  <povvalue>
    <priority value="3"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="2"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
  </povvalue>
  <segment start="smpte=00:00:28:11" end="smpte=00:00:30:28">
    <povvalue>
      <priority value="3"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="2"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
    </povvalue>
  </segment>
  <segment start="smpte=00:00:30:29" end="smpte=00:00:43:11">
    <povvalue>
      <priority value="3"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="1"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
    </povvalue>
  </segment>
</section>
<section>
  <povlist>
```



FIG. 202

```
<pointofview keyword="SUMO WRESTLER0"/>
<pointofview keyword="SUMO WRESTLER1"/>
</povlist>
<povvalue>
  <priority value="3"/>
  <priority value="3"/>
</povvalue>
<segment start="smpte=00:00:43:12" end="smpte=00:00:46:20">
  <povlist>
    <pointofview keyword="SUMO WRESTLER0"/>
    <pointofview keyword="SUMO WRESTLER1"/>
  </povlist>
  <povvalue>
    <priority value="3"/>
    <priority value="3"/>
  </povvalue>
</segment>
</section>
<section>
  <povvalue>
    <priority value="4"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
  </povvalue>
  <segment start="smpte=00:00:46:21" end="smpte=00:00:57:09">
    <povvalue>
      <priority value="4"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
    </povvalue>
  </segment>
</section>
```

FIG. 203

```
<section>
  <povlist>
    <pointofview keyword="SUMO WRESTLER0"/>
    <pointofview keyword="SUMO WRESTLER1"/>
  </povlist>
  <povvalue>
    <priority value="3"/>
    <priority value="3"/>
  </povvalue>
  <segment start="smpte=00:00:57:10" end="smpte=00:01:00:28">
    <povlist>
      <pointofview keyword="SUMO WRESTLER0"/>
      <pointofview keyword="SUMO WRESTLER1"/>
    </povlist>
    <povvalue>
      <priority value="3"/>
      <priority value="3"/>
    </povvalue>
  </segment>
</section>
<section>
  <povvalue>
    <priority value="5"/>
    <priority value="5"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="4"/>
    <priority value="0"/>
    <priority value="0"/>
  </povvalue>
  <segment start="smpte=00:01:00:29" end="smpte=00:01:14:14">
    <povvalue>
      <priority value="5"/>
      <priority value="5"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="4"/>
      <priority value="0"/>
      <priority value="0"/>
    </povvalue>
```

FIG. 204

```
</segment>
</section>
<section>
  <povlist>
    <pointofview keyword="SUMO WRESTLER0"/>
    <pointofview keyword="SUMO WRESTLER1"/>
  </povlist>
  <povvalue>
    <priority value="2"/>
    <priority value="2"/>
  </povvalue>
  <segment start="smpte=00:01:14:15" end="smpte=00:01:24:20">
    </segment>
  </section>
  <section>
    <povvalue>
      <priority value="4"/>
      <priority value="4"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="3"/>
      <priority value="0"/>
    </povvalue>
    <segment start="smpte=00:01:24:21" end="smpte=00:01:39:26">
      <povvalue>
        <priority value="4"/>
        <priority value="4"/>
        <priority value="0"/>
        <priority value="0"/>
        <priority value="0"/>
        <priority value="0"/>
        <priority value="0"/>
        <priority value="0"/>
        <priority value="3"/>
        <priority value="0"/>
      </povvalue>
    </segment>
  </section>
  <section>
    <povlist>
      <pointofview keyword="SUMO WRESTLER0"/>
      <pointofview keyword="SUMO WRESTLER1"/>
```

FIG. 205

```
</povlist>
<povvalue>
  <priority value="4"/>
  <priority value="4"/>
</povvalue>
<segment start="smpte=00:01:39:27" end="smpte=00:01:52:09">
  <povlist>
    <pointofview keyword="SUMO WRESTLER0"/>
    <pointofview keyword="SUMO WRESTLER1"/>
  </povlist>
  <povvalue>
    <priority value="4"/>
    <priority value="1"/>
  </povvalue>
</segment>
<segment start="smpte=00:01:52:10" end="smpte=00:02:02:16">
  <povvalue>
    <priority value="4"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
  </povvalue>
</segment>
<segment start="smpte=00:02:02:17" end="smpte=00:02:31:09">
  <povlist>
    <pointofview keyword="SUMO WRESTLER0"/>
    <pointofview keyword="SUMO WRESTLER1"/>
  </povlist>
  <povvalue>
    <priority value="4"/>
    <priority value="4"/>
  </povvalue>
</segment>
<segment start="smpte=00:02:31:10" end="smpte=00:02:47:18">
  <povvalue>
    <priority value="4"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
  </povvalue>
```

FIG. 206

```
<priority value="0"/>
<priority value="0"/>
<priority value="0"/>
<priority value="0"/>
<priority value="0"/>
</povvalue>
</segment>
</section>
<section>
  <povvalue>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="2"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
  </povvalue>
  <segment start="smpte=00:02:47:19" end="smpte=00:02:59:03">
    <povvalue>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="2"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
    </povvalue>
  </segment>
</section>
<section>
  <povvalue>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="2"/>
    <priority value="0"/>
    <priority value="0"/>
  </povvalue>
```

FIG. 207

```
<priority value="0"/>
</povvalue>
<segment start="smpte=00:02:59:04" end="smpte=00:03:07:14">
  <povvalue>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="2"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
  </povvalue>
</segment>
</section>
<section>
  <povlist>
    <pointofview keyword="SUMO WRESTLER0"/>
    <pointofview keyword="SUMO WRESTLER1"/>
  </povlist>
  <povvalue>
    <priority value="3"/>
    <priority value="3"/>
  </povvalue>
  <segment start="smpte=00:03:07:15" end="smpte=00:03:13:28">
    <povlist>
      <pointofview keyword="SUMO WRESTLER0"/>
      <pointofview keyword="SUMO WRESTLER1"/>
    </povlist>
    <povvalue>
      <priority value="3"/>
      <priority value="3"/>
    </povvalue>
  </segment>
  <segment start="smpte=00:03:13:29" end="smpte=00:03:21:28">
    <povvalue>
      <priority value="4"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
    </povvalue>
  </segment>
</section>
```

FIG. 208

```

        <priority value="0"/>
        <priority value="0"/>
    </povvalue>
</segment>
<segment start="smpte=00:03:21:29" end="smpte=00:03:33:15">
    <povvalue>
        <priority value="0"/>
        <priority value="4"/>
        <priority value="0"/>
        <priority value="0"/>
        <priority value="0"/>
        <priority value="0"/>
        <priority value="0"/>
        <priority value="0"/>
        <priority value="0"/>
    </povvalue>
</segment>
<segment start="smpte=00:03:33:16" end="smpte=00:03:47:00">
    <povlist>
        <pointofview keyword="SUMO WRESTLER0"/>
        <pointofview keyword="SUMO WRESTLER1"/>
    </povlist>
    <povvalue>
        <priority value="4"/>
        <priority value="4"/>
    </povvalue>
</segment>
<segment start="smpte=00:03:47:01" end="smpte=00:03:58:14">
    <povvalue>
        <priority value="4"/>
        <priority value="0"/>
        <priority value="0"/>
        <priority value="0"/>
        <priority value="0"/>
        <priority value="0"/>
        <priority value="0"/>
        <priority value="0"/>
        <priority value="0"/>
    </povvalue>
</segment>
<segment start="smpte=00:03:58:15" end="smpte=00:04:12:27">
    <povvalue>
        <priority value="0"/>
        <priority value="4"/>

```

FIG. 209

```
<priority value="0"/>
<priority value="0"/>
<priority value="0"/>
<priority value="0"/>
<priority value="0"/>
<priority value="0"/>
<priority value="0"/>
</povvalue>
</segment>
</section>
<section>
  <povlist>
    <pointofview keyword="SUMO WRESTLER0"/>
    <pointofview keyword="SUMO WRESTLER1"/>
  </povlist>
  <povvalue>
    <priority value="5"/>
    <priority value="5"/>
  </povvalue>
  <segment start="smpte=00:04:12:28" end="smpte=00:04:20:01">
    <povlist>
      <pointofview keyword="SUMO WRESTLER0"/>
      <pointofview keyword="SUMO WRESTLER1"/>
    </povlist>
    <povvalue>
      <priority value="4"/>
      <priority value="4"/>
    </povvalue>
  </segment>
  <segment start="smpte=00:04:20:02" end="smpte=00:04:31:05">
    <povvalue>
      <priority value="4"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
    </povvalue>
  </segment>
  <segment start="smpte=00:04:31:06" end="smpte=00:04:34:28">
    <povvalue>
```





FIG. 211

```

        <priority value="0"/>
    </povvalue>
</segment>
<segment start="smpte=00:05:00:03" end="smpte=00:05:02:06">
    <povlist>
        <pointofview keyword="SUMO WRESTLER0"/>
        <pointofview keyword="SUMO WRESTLER1"/>
    </povlist>
    <povvalue>
        <priority value="5"/>
        <priority value="5"/>
    </povvalue>
</segment>
</section>
<section>
    <segment start="smpte=00:05:02:07" end="smpte=00:05:04:16">
        </segment>
    </section>
</section>
    <povvalue>
        <priority value="5"/>
        <priority value="0"/>
        <priority value="0"/>
        <priority value="0"/>
        <priority value="0"/>
        <priority value="0"/>
        <priority value="0"/>
        <priority value="0"/>
        <priority value="0"/>
    </povvalue>
    <segment start="smpte=00:05:04:17" end="smpte=00:05:13:25">
        <povvalue>
            <priority value="5"/>
            <priority value="0"/>
            <priority value="0"/>
            <priority value="0"/>
            <priority value="0"/>
            <priority value="0"/>
            <priority value="0"/>
            <priority value="0"/>
            <priority value="0"/>
        </povvalue>
    </segment>
    <segment start="smpte=00:05:13:26" end="smpte=00:05:17:01">

```

FIG. 212

```
<powvalue>
  <priority value="5"/>
  <priority value="0"/>
  <priority value="0"/>
  <priority value="0"/>
  <priority value="0"/>
  <priority value="0"/>
  <priority value="0"/>
  <priority value="0"/>
</powvalue>
</segment>
<segment start="smpte=00:05:17:02" end="smpte=00:05:23:21">
  <powvalue>
    <priority value="4"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
  </powvalue>
</segment>
</section>
<section>
  <powvalue>
    <priority value="4"/>
    <priority value="4"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="4"/>
  </powvalue>
  <segment start="smpte=00:05:23:22" end="smpte=00:05:44:15">
    <powvalue>
      <priority value="5"/>
      <priority value="4"/>
      <priority value="0"/>
      <priority value="0"/>
```

FIG. 213

```
<priority value="0"/>
<priority value="0"/>
<priority value="0"/>
<priority value="0"/>
<priority value="4"/>
</povvalue>
</segment>
<segment start="smpte=00:05:44:16" end="smpte=00:05:50:27">
  <povvalue>
    <priority value="5"/>
    <priority value="4"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="4"/>
  </povvalue>
</segment>
<segment start="smpte=00:05:50:28" end="smpte=00:06:08:15">
  <povvalue>
    <priority value="4"/>
    <priority value="4"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="4"/>
  </povvalue>
</segment>
<segment start="smpte=00:06:08:16" end="smpte=00:06:18:05">
  <povvalue>
    <priority value="4"/>
    <priority value="4"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="4"/>
  </povvalue>
</segment>
```

FIG. 214

```
        </povvalue>
      </segment>
    </section>
    <section>
      <povvalue>
        <priority value="4"/>
        <priority value="0"/>
        <priority value="0"/>
        <priority value="0"/>
        <priority value="0"/>
        <priority value="0"/>
        <priority value="0"/>
        <priority value="0"/>
        <priority value="0"/>
      </povvalue>
      <segment start="smpte=00:06:18:06" end="smpte=00:06:24:04">
      </segment>
      <segment start="smpte=00:06:24:05" end="smpte=00:06:41:04">
      </segment>
    </section>
  </section>
  <section caption="SUMO WRESTLER2 VS. SUMO WRESTLER3">
    <povlist>
      <pointofview keyowrd="SUMO WRESTLER2"/>
      <pointofview keyword="SUMO WRESTLER3"/>
    </povlist>
    <povvalue>
      <priority value="5"/>
      <priority value="5"/>
    </povvalue>
    <section>
      <povvalue>
        <priority value="0"/>
        <priority value="0"/>
        <priority value="5"/>
        <priority value="5"/>
        <priority value="0"/>
        <priority value="0"/>
        <priority value="4"/>
        <priority value="0"/>
        <priority value="0"/>
      </povvalue>
      <segment start="smpte=00:06:18:05" end="smpte=00:07:00:24">
        <povvalue>
```

FIG. 215

```
<priority value="0"/>
<priority value="0"/>
<priority value="5"/>
<priority value="5"/>
<priority value="0"/>
<priority value="0"/>
<priority value="4"/>
<priority value="0"/>
<priority value="0"/>
</povvalue>
</segment>
</section>
<section>
  <povvalue>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="4"/>
    <priority value="4"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="3"/>
    <priority value="0"/>
  </povvalue>
  <segment start="smpte=00:07:00:25" end="smpte=00:07:15:21">
    <povvalue>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="4"/>
      <priority value="4"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="3"/>
      <priority value="0"/>
    </povvalue>
  </segment>
</section>
<section>
  <povvalue>
    <priority value="2"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
  </povvalue>
</section>
```

```

<priority value="0"/>
<priority value="0"/>
<priority value="0"/>
<priority value="0"/>
<priority value="0"/>
</povvalue>
<segment start="smpte=00:07:15:22" end="smpte=00:07:39:26">
  <povvalue>
    <priority value="2"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
  </povvalue>
</segment>
</section>
<section>
  <povvalue>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="4"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
  </povvalue>
  <segment start="smpte=00:07:39:27" end="smpte=00:07:46:02">
    <povvalue>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="4"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
    </povvalue>
  </segment>
</section>

```

FIG. 217

```
</segment>
</section>
<section>
  <povlist>
    <pointofview keyowrd="SUMO WRESTLER2"/>
    <pointofview keyword="SUMO WRESTLER3"/>
  </povlist>
  <povvalue>
    <priority value="4"/>
    <priority value="4"/>
  </povvalue>
  <segment start="smpte=00:07:46:03" end="smpte=00:07:53:17">
    <povlist>
      <pointofview keyowrd="SUMO WRESTLER2"/>
      <pointofview keyword="SUMO WRESTLER3"/>
    </povlist>
    <povvalue>
      <priority value="4"/>
      <priority value="4"/>
    </povvalue>
  </segment>
</section>
<section>
  <povvalue>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="4"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
  </povvalue>
  <segment start="smpte=00:07:53:18" end="smpte=00:08:01:21">
    <povvalue>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="4"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
    </povvalue>
  </segment>
</section>
```



FIG. 218

```

        <priority value="0"/>
    </povvalue>
</segment>
</section>
<section>
    <povlist>
        <pointofview keyowrd="SUMO WRESTLER2"/>
        <pointofview keyword="SUMO WRESTLER3"/>
    </povlist>
    <povvalue>
        <priority value="4"/>
        <priority value="4"/>
    </povvalue>
    <segment start="smpte=00:08:01:22" end="smpte=00:08:18:02">
        <povlist>
            <pointofview keyowrd="SUMO WRESTLER2"/>
            <pointofview keyword="SUMO WRESTLER3"/>
        </povlist>
        <povvalue>
            <priority value="4"/>
            <priority value="4"/>
        </povvalue>
    </segment>
    <segment start="smpte=00:08:18:03" end="smpte=00:08:39:05">
        <povvalue>
            <priority value="0"/>
            <priority value="0"/>
            <priority value="4"/>
            <priority value="0"/>
            <priority value="0"/>
            <priority value="0"/>
            <priority value="0"/>
            <priority value="0"/>
            <priority value="0"/>
        </povvalue>
    </segment>
    <segment start="smpte=00:08:39:06" end="smpte=00:08:47:06">
        <povlist>
            <pointofview keyowrd="SUMO WRESTLER2"/>
            <pointofview keyword="SUMO WRESTLER3"/>
        </povlist>
        <povvalue>
            <priority value="4"/>
            <priority value="4"/>

```

FIG. 219

```
</povvalue>
</segment>
<segment start="smpte=00:08:47:07" end="smpte=00:09:03:27">
  <povvalue>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="4"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
  </povvalue>
</segment>
<segment start="smpte=00:09:03:28" end="smpte=00:09:07:20">
  <povvalue>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="4"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
  </povvalue>
</segment>
<segment start="smpte=00:09:07:21" end="smpte=00:09:16:26">
  <povlist>
    <pointofview keyowrd="SUMO WRESTLER2"/>
    <pointofview keyword="SUMO WRESTLER3"/>
  </povlist>
  <povvalue>
    <priority value="4"/>
    <priority value="4"/>
  </povvalue>
</segment>
<segment start="smpte=00:09:16:27" end="smpte=00:09:20:25">
  <povvalue>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="4"/>
    <priority value="0"/>
```

FIG. 220

```

    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
  </povvalue>
</segment>
<segment start="smpte=00:09:20:26" end="smpte=00:09:22:27">
  <povvalue>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="4"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
  </povvalue>
</segment>
</section>
<section>
  <povlist>
    <pointofview keyowrd="SUMO WRESTLER2"/>
    <pointofview keyword="SUMO WRESTLER3"/>
  </povlist>
  <povvalue>
    <priority value="5"/>
    <priority value="5"/>
  </povvalue>
  <segment start="smpte=00:09:22:28" end="smpte=00:09:48:11">
    <povlist>
      <pointofview keyowrd="SUMO WRESTLER2"/>
      <pointofview keyword="SUMO WRESTLER3"/>
    </povlist>
    <povvalue>
      <priority value="5"/>
      <priority value="5"/>
    </povvalue>
  </segment>
  <segment start="smpte=00:09:48:12" end="smpte=00:09:51:27">
    <povvalue>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="5"/>
    </povvalue>
  </segment>
</section>

```

FIG. 221

```

        <priority value="0"/>
        <priority value="0"/>
        <priority value="0"/>
        <priority value="0"/>
        <priority value="0"/>
        <priority value="0"/>
    </povvalue>
</segment>
<segment start="smpte=00:09:51:28" end="smpte=00:09:57:01">
    <povlist>
        <pointofview keyowrd="SUMO WRESTLER2"/>
        <pointofview keyword="SUMO WRESTLER3"/>
    </povlist>
    <povvalue>
        <priority value="4"/>
        <priority value="4"/>
    </povvalue>
</segment>
<segment start="smpte=00:09:57:02" end="smpte=00:10:12:21">
    <povlist>
        <pointofview keyowrd="SUMO WRESTLER2"/>
        <pointofview keyword="SUMO WRESTLER3"/>
    </povlist>
    <povvalue>
        <priority value="4"/>
        <priority value="4"/>
    </povvalue>
</segment>
</section>
<section>
    <povvalue>
        <priority value="0"/>
        <priority value="0"/>
        <priority value="4"/>
        <priority value="4"/>
        <priority value="0"/>
        <priority value="0"/>
        <priority value="0"/>
        <priority value="4"/>
    </povvalue>
    <segment start="smpte=00:10:12:22" end="smpte=00:10:41:17">
        <povvalue>
            <priority value="0"/>

```

FIG. 222

```
<priority value="0"/>
<priority value="4"/>
<priority value="4"/>
<priority value="0"/>
<priority value="0"/>
<priority value="0"/>
<priority value="0"/>
<priority value="4"/>
</powvalue>
</segment>
</section>
<section>
  <powvalue>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="5"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
  </powvalue>
  <segment start="smpte=00:10:41:18" end="smpte=00:11:28:17">
    <powvalue>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="5"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
    </powvalue>
  </segment>
</section>
<section>
  <segment start="smpte=00:11:28:18" end="smpte=00:11:41:29">
    </segment>
  </section>
</section>
</contents>
```

FIG. 223

# DTD FOR DESCRIBING CONTEXT DESCRIPTION DATA THROUGH USE OF XML

```
<?xml version="1.0"?>
```

<!ELEMENT	contents	(povlist?,section+)>		
<!ATTLIST	contents	contents-id	CDATA	#REQUIRED
		title	CDATA	#REQUIRED
		runtime	NMTOKEN	#REQUIRED>
<!ELEMENT	povlist	(pointofview+)>		
<!ELEMENT	pointofview	EMPTY>		
<!ATTLIST	pointofview	keyword	CDATA	#REQUIRED>
<!ELEMENT	section	(povlist?,povvalue?,(section+ segment+))>		
<!ATTLIST	section	caption	CDATA	#IMPLIED>
<!ELEMENT	povvalue	(priority+)>		
<!ELEMENT	priority	EMPTY>		
<!ELEMENT	segment	(povlist?,povvalue?,dominant-data)>		
<!ATTLIST	segment	start	CDATA	#REQUIRED
		end	CDATA	#REQUIRED>
<!ELEMENT	dominant-data	EMPTY>		
<!ATTLIST	dominant-data	frame-no	NMTOKEN	#IMPLIED
		start	CDATA	#IMPLIED
		end	CDATA	#IMPLIED
		locator	CDATA	#IMPLIED>

## ONE EXAMPLE OF XML DOCUMENT RELATING TO CONTEXT DE SCRIPTION DATA PREPARED BY DTD

```
<?xml version="1.0" encoding="euc-jp"?>
```

```
<!DOCTYPE contents SYSTEM "http://mserv.trl.mei.co.jp/SMML/progra  
m13.dtd">
```

```
<contents contents-id="urn:upi:nhk:12345" title="GROUND SUMO  
TOURNAMENT" runtime="11:42">
```

```
<povlist>
```

```
<pointofview keyword="SUMO WRESTLER0"/>
<pointofview keyword="SUMO WRESTLER1"/>
<pointofview keyowrd="SUMO WRESTLER2"/>
<pointofview keyword="SUMO WRESTLER3"/>
<pointofview keyword="SUMO WRESTLER4"/>
<pointofview keyword="SUMO WRESTLER5"/>
<pointofview keyword="SUMO NAME"/>
<pointofview keyword="WIN-LOSS RECORD"/>
```

FIG. 224

```
<pointofview keyword="VIDEO"/>
</povlist>
<section caption="SUMO WRESTLER0 VS. SUMO WRESTLER1">
  <povlist>
    <pointofview keyword="SUMO WRESTLER0"/>
    <pointofview keyword="SUMO WRESTLER1"/>
  </povlist>
  <povvalue>
    <priority value="5"/>
    <priority value="5"/>
  </povvalue>
  <section>
    <povvalue>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="1"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
    </povvalue>
    <segment start="smpte=00:00:00:00" end="smpte=00:00:04:17">
      <povvalue>
        <priority value="0"/>
        <priority value="0"/>
        <priority value="0"/>
        <priority value="0"/>
        <priority value="1"/>
        <priority value="0"/>
        <priority value="0"/>
        <priority value="0"/>
        <priority value="0"/>
      </povvalue>
      <dominant-data locator="http://mserv.trl.mei.co.jp/DMV/dmp01.gif"/>
      <dominant-data locator="http://mserv.trl.mei.co.jp/DMA/dma01.mp3"/>
    </segment>
  </section>
</section>
<section>
  <segment start="smpte=00:00:04:18" end="smpte=00:00:09:08">
```

FIG. 225

```

    <dominant-data locator="http://mserv.tri.mei.co.jp/DMV/dmp02.gi
f"/>
    <dominant-data locator="http://mserv.tri.mei.co.jp/DMA/dma02.m
p3"/>
    </segment>
</section>
<section>
    <povlist>
        <pointofview keyword="SUMO WRESTLER0"/>
        <pointofview keyword="SUMO WRESTLER1"/>
    </povlist>
    <povvalue>
        <priority value="4"/>
        <priority value="0"/>
    </povvalue>
    <segment start="smpte=00:00:09:09" end="smpte=00:00:14:13">
        <dominant-data locator="http://mserv.tri.mei.co.jp/DMV/dmp03.gi
f"/>
        <dominant-data locator="http://mserv.tri.mei.co.jp/DMA/dma03.m
p3"/>
        </segment>
    </section>
    <section>
        <povlist>
            <pointofview keyword="SUMO WRESTLER0"/>
            <pointofview keyword="SUMO WRESTLER1"/>
        </povlist>
        <povvalue>
            <priority value="3"/>
            <priority value="3"/>
        </povvalue>
        <segment start="smpte=00:00:14:14" end="smpte=00:00:19:19">
            <povlist>
                <pointofview keyword="SUMO WRESTLER0"/>
                <pointofview keyword="SUMO WRESTLER1"/>
            </povlist>
            <povvalue>
                <priority value="3"/>
                <priority value="3"/>
            </povvalue>
            <dominant-data locator="http://mserv.tri.mei.co.jp/DMV/dmp04.gi
f"/>
            <dominant-data locator="http://mserv.tri.mei.co.jp/DMA/dma04.m
p3"/>

```



FIG. 226

```

</segment>
<segment start="smpte=00:00:19:20" end="smpte=00:00:22:19">
  <povvalue>
    <priority value="1"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
  </povvalue>
  <dominant-data locator="http://mserv.trl.mei.co.jp/DMV/dmp05.gi
f"/>
  <dominant-data locator="http://mserv.trl.mei.co.jp/DMA/dma05.m
p3"/>
</segment>
<segment start="smpte=00:00:22:20" end="smpte=00:00:28:10">
  <povlist>
    <pointofview keyword="SUMO WRESTLER0"/>
    <pointofview keyword="SUMO WRESTLER1"/>
  </povlist>
  <povvalue>
    <priority value="3"/>
    <priority value="3"/>
  </povvalue>
  <dominant-data locator="http://mserv.trl.mei.co.jp/DMV/dmp06.gi
f"/>
  <dominant-data locator="http://mserv.trl.mei.co.jp/DMA/dma06.m
p3"/>
</segment>
</section>
<section>
  <povvalue>
    <priority value="3"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="2"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
  </povvalue>

```

FIG. 227

```

</povvalue>
<segment start="smpte=00:00:28:11" end="smpte=00:00:30:28">
  <povvalue>
    <priority value="3"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="2"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
  </povvalue>
  <dominant-data locator="http://mserv.tri.mei.co.jp/DMV/dmp07.gi
f"/>
  <dominant-data locator="http://mserv.tri.mei.co.jp/DMA/dma07.m
p3"/>
</segment>
<segment start="smpte=00:00:30:29" end="smpte=00:00:43:11">
  <povvalue>
    <priority value="3"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="1"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
  </povvalue>
  <dominant-data start="smpte=00:00:31:20" end="smpte=00:00:
35:05"/>
</segment>
</section>
<section>
  <povlist>
    <pointofview keyword="SUMO WRESTLER0"/>
    <pointofview keyword="SUMO WRESTLER1"/>
  </povlist>
  <povvalue>
    <priority value="3"/>
    <priority value="3"/>
  </povvalue>
  <segment start="smpte=00:00:43:12" end="smpte=00:00:46:20">

```

FIG. 228

```

    <povlist>
      <pointofview keyword="SUMO WRESTLER0"/>
      <pointofview keyword="SUMO WRESTLER1"/>
    </povlist>
    <povvalue>
      <priority value="3"/>
      <priority value="3"/>
    </povvalue>
    <dominant-data locator="http://mserv.trl.mei.co.jp/DMV/dmp08.gi
f"/>
    <dominant-data locator="http://mserv.trl.mei.co.jp/DMA/dma08.m
p3"/>
  </segment>
</section>
<section>
  <povvalue>
    <priority value="4"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
  </povvalue>
  <segment start="smpte=00:00:46:21" end="smpte=00:00:57:09">
    <povvalue>
      <priority value="4"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
    </povvalue>
    <dominant-data start="smpte=00:00:47:00" end="smpte=00:00:
50:03"/>
  </segment>
</section>
<section>
  <povlist>

```

FIG. 229

```
<pointofview keyword="SUMO WRESTLER0"/>
<pointofview keyword="SUMO WRESTLER1"/>
</povlist>
<povvalue>
  <priority value="3"/>
  <priority value="3"/>
</povvalue>
<segment start="smpte=00:00:57:10" end="smpte=00:01:00:28">
  <povlist>
    <pointofview keyword="SUMO WRESTLER0"/>
    <pointofview keyword="SUMO WRESTLER1"/>
  </povlist>
  <povvalue>
    <priority value="3"/>
    <priority value="3"/>
  </povvalue>
  <dominant-data locator="http://mserv.tri.mei.co.jp/DMV/dmp09.gi
f"/>
    <dominant-data locator="http://mserv.tri.mei.co.jp/DMA/dma09.m
p3"/>
  </segment>
</section>
<section>
  <povvalue>
    <priority value="5"/>
    <priority value="5"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="4"/>
    <priority value="0"/>
    <priority value="0"/>
  </povvalue>
  <segment start="smpte=00:01:00:29" end="smpte=00:01:14:14">
    <povvalue>
      <priority value="5"/>
      <priority value="5"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="4"/>
      <priority value="0"/>
```

FIG. 230

[illegible]

**1**

[illegible]

[illegible]

&lt;/segment&gt;

```
<segment start="smpte=00:02:02:17" end="smpte=00:02:31:09">
```

```
<pointofview keyword="SUMO WRESTLER0"/>
```

```
<pointofview keyword="SUMO WRESTLER1"/>
```

<powvalue>

<priority value="4"/>

<priority value="4"/>

&lt;/powvalue&gt;

<dominant-data locator="http://mserv.tri.mei.co.jp/DMV/dmp13.gi

<dominant-data locator="http://mserv.trl.mei.co.jp/DMA/dma13.m

p3"/>

```
<segment start="smpte=00:02:31:10" end="smpte=00:02:47:18">
```

<powvalue>

<priority value="4"/>

<priority value="0"/>

<priority value="0"/>

<priority value="0"/>

<priority value="0"/>

<priority value="0"/>

<priority value="0"/>

<priority value="0"/>

<priority value="0"/>

&lt;/povvalue&gt;

<dominant-data start="smpte=00:02:31:20" end="smpte=00:02:

38:11"/>

&lt;/segment&gt;

&lt;/section&gt;

<section>

<powvalue>

<priority value="0"/>

<priority value="0"/>

<priority value="2"/>

<priority value="0"/>

<priority value="0"/>

<priority value="0"/>

<priority value="0"/>

<priority value="0"/>

<priority value="0"/>

&lt;/powvalue&gt;

FIG. 233

```
<segment start="smpte=00:02:47:19" end="smpte=00:02:59:03">
  <povvalue>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="2"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
  </povvalue>
  <dominant-data start="smpte=00:02:47:25" end="smpte=00:02:
48:02"/>
</segment>
</section>
<section>
  <povvalue>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="2"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
  </povvalue>
  <segment start="smpte=00:02:59:04" end="smpte=00:03:07:14">
    <povvalue>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="2"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
    </povvalue>
    <dominant-data start="smpte=00:02:59:10" end="smpte=00:03:
02:12"/>
  </segment>
</section>
```



FIG. 234

```

<section>
  <povlist>
    <pointofview keyword="SUMO WRESTLER0"/>
    <pointofview keyword="SUMO WRESTLER1"/>
  </povlist>
  <povvalue>
    <priority value="3"/>
    <priority value="3"/>
  </povvalue>
  <segment start="smpte=00:03:07:15" end="smpte=00:03:13:28">
    <povlist>
      <pointofview keyword="SUMO WRESTLER0"/>
      <pointofview keyword="SUMO WRESTLER1"/>
    </povlist>
    <povvalue>
      <priority value="3"/>
      <priority value="3"/>
    </povvalue>
    <dominant-data start="smpte=00:03:08:12" end="smpte=00:03:
10:20"/>
  </segment>
  <segment start="smpte=00:03:13:29" end="smpte=00:03:21:28">
    <povvalue>
      <priority value="4"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
    </povvalue>
    <dominant-data start="smpte=00:03:15:10" end="smpte=00:03:
18:03"/>
  </segment>
  <segment start="smpte=00:03:21:29" end="smpte=00:03:33:15">
    <povvalue>
      <priority value="0"/>
      <priority value="4"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
    </povvalue>
  </segment>

```



FIG. 236

```

        <priority value="0"/>
    </povvalue>
    <dominant-data start="smpte=00:03:59:02" end="smpte=00:04:
01:07"/>
    </segment>
</section>
<section>
    <povlist>
        <pointofview keyword="SUMO WRESTLER0"/>
        <pointofview keyword="SUMO WRESTLER1"/>
    </povlist>
    <povvalue>
        <priority value="5"/>
        <priority value="5"/>
    </povvalue>
    <segment start="smpte=00:04:12:28" end="smpte=00:04:20:01">
        <povlist>
            <pointofview keyword="SUMO WRESTLER0"/>
            <pointofview keyword="SUMO WRESTLER1"/>
        </povlist>
        <povvalue>
            <priority value="4"/>
            <priority value="4"/>
        </povvalue>
        <dominant-data locator="http://mserv.trl.mei.co.jp/DMV/dmp14.gi
f"/>
        <dominant-data locator="http://mserv.trl.mei.co.jp/DMA/dma14.m
p3"/>
    </segment>
    <segment start="smpte=00:04:20:02" end="smpte=00:04:31:05">
        <povvalue>
            <priority value="4"/>
            <priority value="0"/>
            <priority value="0"/>
            <priority value="0"/>
            <priority value="0"/>
            <priority value="0"/>
            <priority value="0"/>
            <priority value="0"/>
            <priority value="0"/>
        </povvalue>
        <dominant-data locator="http://mserv.trl.mei.co.jp/DMV/dmp15.gi
f"/>

```

FIG. 237

```
<dominant-data locator="http://mserv.tri.mei.co.jp/DMA/dma15.m
p3"/>
</segment>
<segment start="smpte=00:04:31:06" end="smpte=00:04:34:28">
  <povvalue>
    <priority value="0"/>
    <priority value="4"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
  </povvalue>
  <dominant-data locator="http://mserv.tri.mei.co.jp/DMV/dmp16.gi
f"/>
  <dominant-data locator="http://mserv.tri.mei.co.jp/DMA/dma16.m
p3"/>
  </segment>
  <segment start="smpte=00:04:34:29" end="smpte=00:04:37:06">
    <povvalue>
      <priority value="4"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
    </povvalue>
    <dominant-data locator="http://mserv.tri.mei.co.jp/DMV/dmp17.gi
f"/>
    <dominant-data locator="http://mserv.tri.mei.co.jp/DMA/dma17.m
p3"/>
    </segment>
    <segment start="smpte=00:04:37:07" end="smpte=00:04:57:05">
      <povlist>
        <pointofview keyword="SUMO WRESTLER0"/>
        <pointofview keyword="SUMO WRESTLER1"/>
      </povlist>
      <povvalue>
        <priority value="5"/>
      </povvalue>
    </segment>
  </segment>
</segment>
```

FIG. 238

```

        <priority value="5"/>
    </povvalue>
    <dominant-data locator="http://mserv.tri.mei.co.jp/DMV/dmp18.gi
f"/>
    <dominant-data locator="http://mserv.tri.mei.co.jp/DMA/dma18.m
p3"/>
</segment>
<segment start="smpte=00:04:57:06" end="smpte=00:05:00:02">
    <povvalue>
        <priority value="5"/>
        <priority value="0"/>
        <priority value="0"/>
        <priority value="0"/>
        <priority value="0"/>
        <priority value="0"/>
        <priority value="0"/>
        <priority value="0"/>
    </povvalue>
    <dominant-data locator="http://mserv.tri.mei.co.jp/DMV/dmp19.gi
f"/>
    <dominant-data locator="http://mserv.tri.mei.co.jp/DMA/dma19.m
p3"/>
</segment>
<segment start="smpte=00:05:00:03" end="smpte=00:05:02:06">
    <povlist>
        <pointofview keyword="SUMO WRESTLER0"/>
        <pointofview keyword="SUMO WRESTLER1"/>
    </povlist>
    <povvalue>
        <priority value="5"/>
        <priority value="5"/>
    </povvalue>
    <dominant-data locator="http://mserv.tri.mei.co.jp/DMV/dmp20.gi
f"/>
    <dominant-data locator="http://mserv.tri.mei.co.jp/DMA/dma20.m
p3"/>
</segment>
</section>
<section>
    <segment start="smpte=00:05:02:07" end="smpte=00:05:04:16">
        <dominant-data start="smpte=00:05:03:02" end="smpte=00:05:
02:20"/>
    </segment>

```

FIG. 239

```
</section>
<section>
  <povvalue>
    <priority value="5"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
  </povvalue>
  <segment start="smpte=00:05:04:17" end="smpte=00:05:13:25">
    <povvalue>
      <priority value="5"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
    </povvalue>
    <dominant-data locator="http://mserv.trl.mei.co.jp/DMV/dmp21.gif"/>
    <dominant-data locator="http://mserv.trl.mei.co.jp/DMA/dma21.mp3"/>
  </segment>
  <segment start="smpte=00:05:13:26" end="smpte=00:05:17:01">
    <povvalue>
      <priority value="5"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
    </povvalue>
    <dominant-data locator="http://mserv.trl.mei.co.jp/DMV/dmp22.gif"/>
  </segment>
</section>
```

FIG. 240

```
<dominant-data locator="http://mserv.tri.mei.co.jp/DMA/dma22.m
p3"/>
</segment>
<segment start="smpte=00:05:17:02" end="smpte=00:05:23:21">
  <powvalue>
    <priority value="4"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
  </powvalue>
  <dominant-data locator="http://mserv.tri.mei.co.jp/DMV/dmp23.gi
f"/>
  <dominant-data locator="http://mserv.tri.mei.co.jp/DMA/dma23.m
p3"/>
  </segment>
</section>
<section>
  <powvalue>
    <priority value="4"/>
    <priority value="4"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="4"/>
  </powvalue>
  <segment start="smpte=00:05:23:22" end="smpte=00:05:44:15">
    <powvalue>
      <priority value="5"/>
      <priority value="4"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="4"/>
    </powvalue>
  </segment>
</section>
</section>
```

FIG. 241

```

        </povvalue>
        <dominant-data locator="http://mserv.tri.mei.co.jp/DMV/dmp24.gi
f"/>
        <dominant-data locator="http://mserv.tri.mei.co.jp/DMA/dma24.m
p3"/>
    </segment>
    <segment start="smpte=00:05:44:16" end="smpte=00:05:50:27">
        <povvalue>
            <priority value="5"/>
            <priority value="4"/>
            <priority value="0"/>
            <priority value="0"/>
            <priority value="0"/>
            <priority value="0"/>
            <priority value="0"/>
            <priority value="0"/>
            <priority value="4"/>
        </povvalue>
        <dominant-data locator="http://mserv.tri.mei.co.jp/DMV/dmp25.gi
f"/>
        <dominant-data locator="http://mserv.tri.mei.co.jp/DMA/dma25.m
p3"/>
    </segment>
    <segment start="smpte=00:05:50:28" end="smpte=00:06:08:15">
        <povvalue>
            <priority value="4"/>
            <priority value="4"/>
            <priority value="0"/>
            <priority value="0"/>
            <priority value="0"/>
            <priority value="0"/>
            <priority value="0"/>
            <priority value="0"/>
            <priority value="4"/>
        </povvalue>
        <dominant-data locator="http://mserv.tri.mei.co.jp/DMV/dmp26.gi
f"/>
        <dominant-data locator="http://mserv.tri.mei.co.jp/DMA/dma26.m
p3"/>
    </segment>
    <segment start="smpte=00:06:08:16" end="smpte=00:06:18:05">
        <povvalue>
            <priority value="4"/>
            <priority value="4"/>

```



FIG. 242

```

        <priority value="0"/>
        <priority value="0"/>
        <priority value="0"/>
        <priority value="0"/>
        <priority value="0"/>
        <priority value="0"/>
        <priority value="4"/>
    </povvalue>
    <dominant-data locator="http://mserv.tri.mei.co.jp/DMV/dmp27.gi
f"/>
    <dominant-data locator="http://mserv.tri.mei.co.jp/DMA/dma27.m
p3"/>
    </segment>
</section>
<section>
    <povvalue>
        <priority value="4"/>
        <priority value="0"/>
        <priority value="0"/>
        <priority value="0"/>
        <priority value="0"/>
        <priority value="0"/>
        <priority value="0"/>
        <priority value="0"/>
        <priority value="0"/>
    </povvalue>
    <segment start="smpte=00:06:18:06" end="smpte=00:06:24:04">
        <dominant-data start="smpte=00:06:18:25" end="smpte=00:06:
20:17"/>
    </segment>
    <segment start="smpte=00:06:24:05" end="smpte=00:06:41:04">
        <dominant-data start="smpte=00:06:25:01" end="smpte=00:06:
30:11"/>
    </segment>
</section>
</section>
<section caption="SUMO WRESTLER2 VS. SUMO WRESTLER3">
    <povlist>
        <pointofview keyowrd="SUMO WRESTLER2"/>
        <pointofview keyword="SUMO WRESTLER3"/>
    </povlist>
    <povvalue>
        <priority value="5"/>
        <priority value="5"/>

```

FIG. 243

```
</povvalue>
<section>
  <povvalue>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="5"/>
    <priority value="5"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="4"/>
    <priority value="0"/>
    <priority value="0"/>
  </povvalue>
  <segment start="smpte=00:06:18:05" end="smpte=00:07:00:24">
    <povvalue>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="5"/>
      <priority value="5"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="4"/>
      <priority value="0"/>
      <priority value="0"/>
    </povvalue>
    <dominant-data locator="http://mserv.tri.mei.co.jp/DMV/dmp28.gif"/>
    <dominant-data locator="http://mserv.tri.mei.co.jp/DMA/dma28.mp3"/>
  </segment>
</section>
<section>
  <povvalue>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="4"/>
    <priority value="4"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="3"/>
    <priority value="0"/>
  </povvalue>
  <segment start="smpte=00:07:00:25" end="smpte=00:07:15:21">
    <povvalue>
```

FIG. 244

```

        <priority value="0"/>
        <priority value="0"/>
        <priority value="4"/>
        <priority value="4"/>
        <priority value="0"/>
        <priority value="0"/>
        <priority value="0"/>
        <priority value="3"/>
        <priority value="0"/>
    </povvalue>
    <dominant-data locator="http://mserv.tri.mei.co.jp/DMV/dmp29.gi
f"/>
    <dominant-data locator="http://mserv.tri.mei.co.jp/DMA/dma29.m
p3"/>
</segment>
</section>
<section>
    <povvalue>
        <priority value="2"/>
        <priority value="0"/>
        <priority value="0"/>
        <priority value="0"/>
        <priority value="0"/>
        <priority value="0"/>
        <priority value="0"/>
        <priority value="0"/>
        <priority value="0"/>
    </povvalue>
    <segment start="smpte=00:07:15:22" end="smpte=00:07:39:26">
        <povvalue>
            <priority value="2"/>
            <priority value="0"/>
            <priority value="0"/>
            <priority value="0"/>
            <priority value="0"/>
            <priority value="0"/>
            <priority value="0"/>
            <priority value="0"/>
            <priority value="0"/>
        </povvalue>
        <dominant-data start="smpte=00:07:16:05" end="smpte=00:07:
18:23"/>
    </segment>
</section>

```

FIG. 245

```
<section>
  <povvalue>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="4"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
  </povvalue>
  <segment start="smpte=00:07:39:27" end="smpte=00:07:46:02">
    <povvalue>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="4"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
    </povvalue>
    <dominant-data start="smpte=00:07:41:28" end="smpte=00:07:
43:01"/>
  </segment>
</section>
<section>
  <povlist>
    <pointofview keyowrd="SUMO WRESTLER2"/>
    <pointofview keyword="SUMO WRESTLER3"/>
  </povlist>
  <povvalue>
    <priority value="4"/>
    <priority value="4"/>
  </povvalue>
  <segment start="smpte=00:07:46:03" end="smpte=00:07:53:17">
    <povlist>
      <pointofview keyowrd="SUMO WRESTLER2"/>
      <pointofview keyword="SUMO WRESTLER3"/>
    </povlist>
    <povvalue>
      <priority value="4"/>
      <priority value="4"/>
    </povvalue>
  </segment>
</section>
```

FIG. 246

```

        </povvalue>
        <dominant-data locator="http://mserv.tri.mei.co.jp/DMV/dmp30.gi
f"/>
        <dominant-data locator="http://mserv.tri.mei.co.jp/DMA/dma30.m
p3"/>
    </segment>
</section>
<section>
    <povvalue>
        <priority value="0"/>
        <priority value="0"/>
        <priority value="0"/>
        <priority value="4"/>
        <priority value="0"/>
        <priority value="0"/>
        <priority value="0"/>
        <priority value="0"/>
    </povvalue>
    <segment start="smpte=00:07:53:18" end="smpte=00:08:01:21">
        <povvalue>
            <priority value="0"/>
            <priority value="0"/>
            <priority value="0"/>
            <priority value="4"/>
            <priority value="0"/>
            <priority value="0"/>
            <priority value="0"/>
            <priority value="0"/>
        </povvalue>
        <dominant-data locator="http://mserv.tri.mei.co.jp/DMV/dmp31.gi
f"/>
        <dominant-data locator="http://mserv.tri.mei.co.jp/DMA/dma31.m
p3"/>
    </segment>
</section>
<section>
    <povlist>
        <pointofview keyowrd="SUMO WRESTLER2"/>
        <pointofview keyword="SUMO WRESTLER3"/>
    </povlist>
    <povvalue>
        <priority value="4"/>
        <priority value="4"/>

```

FIG. 247

```

</povvalue>
<segment start="smpte=00:08:01:22" end="smpte=00:08:18:02">
  <povlist>
    <pointofview keyowrd="SUMO WRESTLER2"/>
    <pointofview keyword="SUMO WRESTLER3"/>
  </povlist>
  <povvalue>
    <priority value="4"/>
    <priority value="4"/>
  </povvalue>
  <dominant-data locator="http://mserv.tri.mei.co.jp/DMV/dmp32.gi
f"/>
    <dominant-data locator="http://mserv.tri.mei.co.jp/DMA/dma32.m
p3"/>
  </segment>
  <segment start="smpte=00:08:18:03" end="smpte=00:08:39:05">
    <povvalue>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="4"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
    </povvalue>
    <dominant-data locator="http://mserv.tri.mei.co.jp/DMV/dmp33.gi
f"/>
      <dominant-data locator="http://mserv.tri.mei.co.jp/DMA/dma33.m
p3"/>
    </segment>
    <segment start="smpte=00:08:39:06" end="smpte=00:08:47:06">
      <povlist>
        <pointofview keyowrd="SUMO WRESTLER2"/>
        <pointofview keyword="SUMO WRESTLER3"/>
      </povlist>
      <povvalue>
        <priority value="4"/>
        <priority value="4"/>
      </povvalue>
      <dominant-data locator="http://mserv.tri.mei.co.jp/DMV/dmp34.gi
f"/>
        <dominant-data locator="http://mserv.tri.mei.co.jp/DMA/dma34.m
p3"/>

```

FIG. 248

```

</segment>
<segment start="smpte=00:08:47:07" end="smpte=00:09:03:27">
  <povvalue>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="4"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
  </povvalue>
  <dominant-data locator="http://mserv.trl.mei.co.jp/DMV/dmp35.gi
f"/>
  <dominant-data locator="http://mserv.trl.mei.co.jp/DMA/dma35.m
p3"/>
</segment>
<segment start="smpte=00:09:03:28" end="smpte=00:09:07:20">
  <povvalue>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="4"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
    <priority value="0"/>
  </povvalue>
  <dominant-data locator="http://mserv.trl.mei.co.jp/DMV/dmp36.gi
f"/>
  <dominant-data locator="http://mserv.trl.mei.co.jp/DMA/dma36.m
p3"/>
</segment>
<segment start="smpte=00:09:07:21" end="smpte=00:09:16:26">
  <povlist>
    <pointofview keyowrd="SUMO WRESTLER2"/>
    <pointofview keyword="SUMO WRESTLER3"/>
  </povlist>
  <povvalue>
    <priority value="4"/>
    <priority value="4"/>
  </povvalue>

```

FIG. 249

```

    <dominant-data locator="http://mserv.tri.mei.co.jp/DMV/dmp37.gi
f"/>
    <dominant-data locator="http://mserv.tri.mei.co.jp/DMA/dma37.m
p3"/>
    </segment>
    <segment start="smpte=00:09:16:27" end="smpte=00:09:20:25">
        <povvalue>
            <priority value="0"/>
            <priority value="0"/>
            <priority value="4"/>
            <priority value="0"/>
            <priority value="0"/>
            <priority value="0"/>
            <priority value="0"/>
            <priority value="0"/>
        </povvalue>
        <dominant-data locator="http://mserv.tri.mei.co.jp/DMV/dmp38.gi
f"/>
        <dominant-data locator="http://mserv.tri.mei.co.jp/DMA/dma38.m
p3"/>
        </segment>
        <segment start="smpte=00:09:20:26" end="smpte=00:09:22:27">
            <povvalue>
                <priority value="0"/>
                <priority value="0"/>
                <priority value="0"/>
                <priority value="4"/>
                <priority value="0"/>
                <priority value="0"/>
                <priority value="0"/>
                <priority value="0"/>
            </povvalue>
            <dominant-data locator="http://mserv.tri.mei.co.jp/DMV/dmp39.gi
f"/>
            <dominant-data locator="http://mserv.tri.mei.co.jp/DMA/dma39.m
p3"/>
            </segment>
        </section>
    <section>
        <povlist>
            <pointofview keyword="SUMO WRESTLER2"/>
            <pointofview keyword="SUMO WRESTLER3"/>
        </povlist>
    </section>

```



FIG. 250

```

    <powvalue>
      <priority value="5"/>
      <priority value="5"/>
    </powvalue>
    <segment start="smpte=00:09:22:28" end="smpte=00:09:48:11">
      <povlist>
        <pointofview keyowrd="SUMO WRESTLER2"/>
        <pointofview keyword="SUMO WRESTLER3"/>
      </povlist>
      <powvalue>
        <priority value="5"/>
        <priority value="5"/>
      </powvalue>
      <dominant-data locator="http://mserv.trl.mei.co.jp/DMV/dmp40.gi
f"/>
      <dominant-data locator="http://mserv.trl.mei.co.jp/DMA/dma40.m
p3"/>
    </segment>
    <segment start="smpte=00:09:48:12" end="smpte=00:09:51:27">
      <powvalue>
        <priority value="0"/>
        <priority value="0"/>
        <priority value="5"/>
        <priority value="0"/>
        <priority value="0"/>
        <priority value="0"/>
        <priority value="0"/>
        <priority value="0"/>
        <priority value="0"/>
      </powvalue>
      <dominant-data locator="http://mserv.trl.mei.co.jp/DMV/dmp41.gi
f"/>
      <dominant-data locator="http://mserv.trl.mei.co.jp/DMA/dma41.m
p3"/>
    </segment>
    <segment start="smpte=00:09:51:28" end="smpte=00:09:57:01">
      <povlist>
        <pointofview keyowrd="SUMO WRESTLER2"/>
        <pointofview keyword="SUMO WRESTLER3"/>
      </povlist>
      <powvalue>
        <priority value="4"/>
        <priority value="4"/>
      </powvalue>

```

FIG. 251

```

    <dominant-data locator="http://mserv.tri.mei.co.jp/DMV/dmp42.gi
f"/>
    <dominant-data locator="http://mserv.tri.mei.co.jp/DMA/dma42.m
p3"/>
    </segment>
    <segment start="smpte=00:09:57:02" end="smpte=00:10:12:21">
        <povlist>
            <pointofview keyowrd="SUMO WRESTLER2"/>
            <pointofview keyword="SUMO WRESTLER3"/>
        </povlist>
        <povvalue>
            <priority value="4"/>
            <priority value="4"/>
        </povvalue>
        <dominant-data locator="http://mserv.tri.mei.co.jp/DMV/dmp43.gi
f"/>
        <dominant-data locator="http://mserv.tri.mei.co.jp/DMA/dma43.m
p3"/>
        </segment>
    </section>
    <section>
        <povvalue>
            <priority value="0"/>
            <priority value="0"/>
            <priority value="4"/>
            <priority value="4"/>
            <priority value="0"/>
            <priority value="0"/>
            <priority value="0"/>
            <priority value="0"/>
            <priority value="4"/>
        </povvalue>
        <segment start="smpte=00:10:12:22" end="smpte=00:10:41:17">
            <povvalue>
                <priority value="0"/>
                <priority value="0"/>
                <priority value="4"/>
                <priority value="4"/>
                <priority value="0"/>
                <priority value="0"/>
                <priority value="0"/>
                <priority value="0"/>
                <priority value="4"/>
            </povvalue>

```

FIG. 252

```

    <dominant-data locator="http://mserv.tri.mei.co.jp/DMV/dmp44.gi
f"/>
    <dominant-data locator="http://mserv.tri.mei.co.jp/DMA/dma44.m
p3"/>
    </segment>
  </section>
  <section>
    <povvalue>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="5"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
      <priority value="0"/>
    </povvalue>
    <segment start="smpte=00:10:41:18" end="smpte=00:11:28:17">
      <povvalue>
        <priority value="0"/>
        <priority value="0"/>
        <priority value="5"/>
        <priority value="0"/>
        <priority value="0"/>
        <priority value="0"/>
        <priority value="0"/>
        <priority value="0"/>
      </povvalue>
      <dominant-data locator="http://mserv.tri.mei.co.jp/DMV/dmp45.gi
f"/>
      <dominant-data locator="http://mserv.tri.mei.co.jp/DMA/dma45.m
p3"/>
    </segment>
  </section>
  <section>
    <segment start="smpte=00:11:28:18" end="smpte=00:11:41:29">
      <dominant-data start="smpte=00:11:29:13" end="smpte=11:32:2
1"/>
    </segment>
  </section>
</section>
</contents>

```